

HOUSING MARKET AND POLICY UPDATE



Median Sales Price

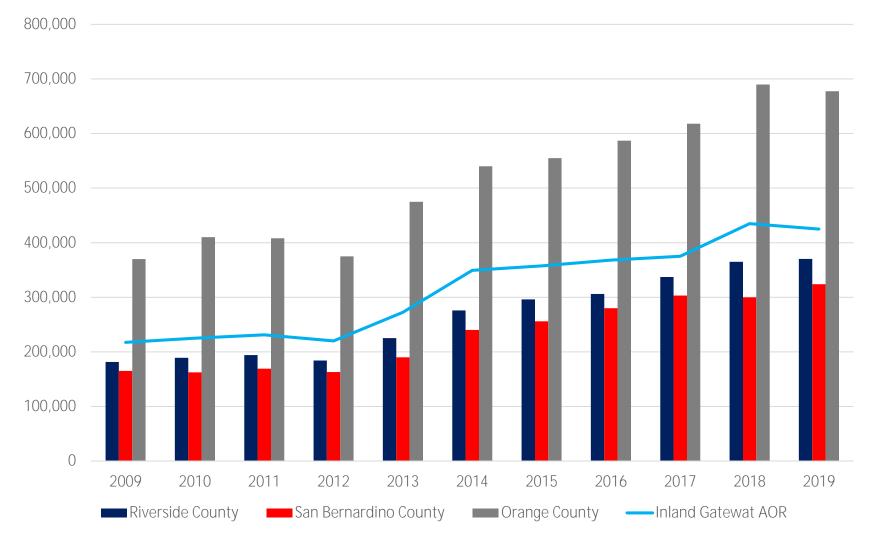
Since Sept 2018

Riverside County= -2.3%

San Bernardino County = -0.3%

Orange County = -6.6%

Inland Gateway = -1.2%





Median Sales Price

Since Sept 2018

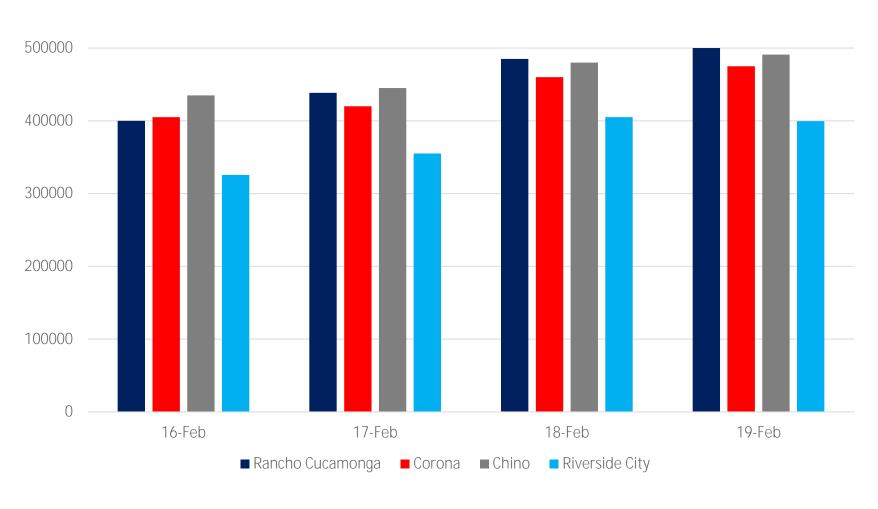
600000

Rancho Cucamonga = -5.5%

Corona = +0.8%

Chino = +3.4%%

Riverside = -2.6%





Beyond the Slow Season

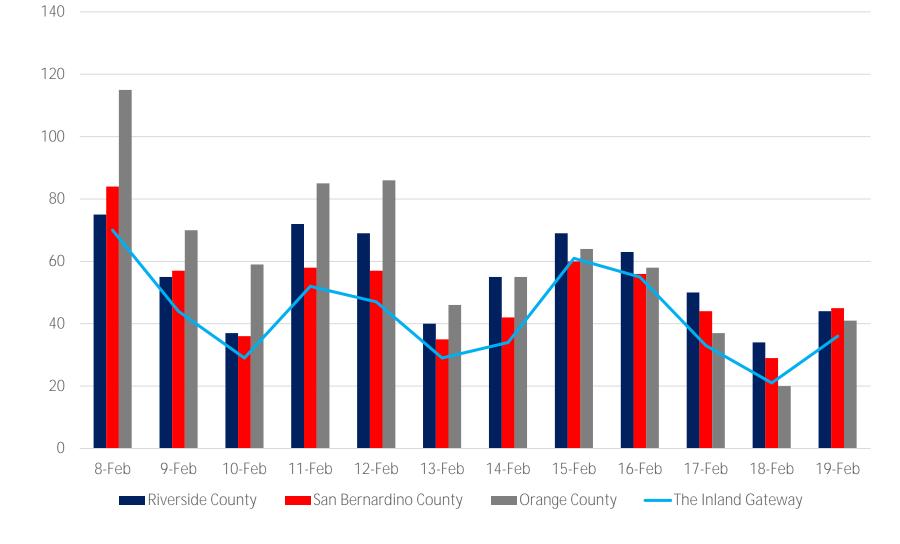
February 2018

- Riverside County = 34
- San Bernardino County = 29
- Orange County = 20
- Inland Gateway = 21

February 2019

- Riverside County = 44
- San Bernardino County = 45
- Orange County = 41
- Inland Gateway = 36

Median Days on Market





New Listings Year Over Year

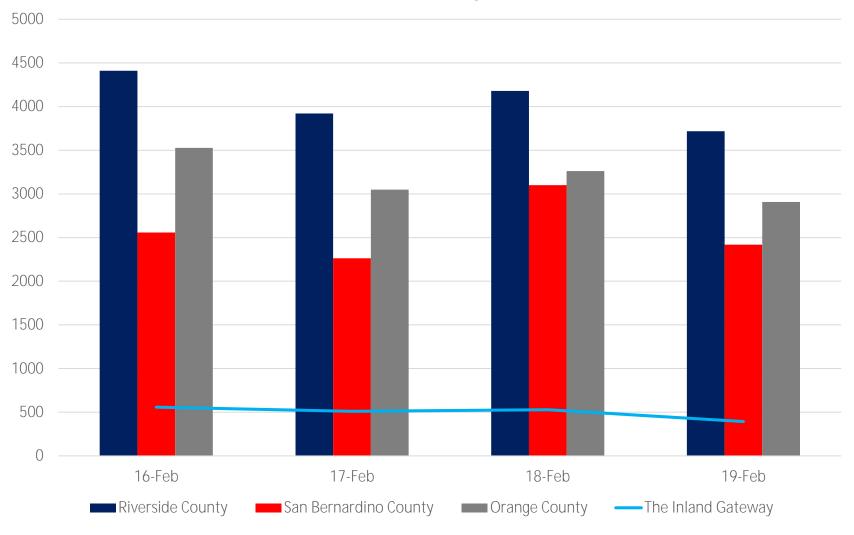
Riverside County= -11%

San Bernardino County = -22%

Orange County = -10.9%

Inland Gateway = -25.7%

New Listings





Pending Sales

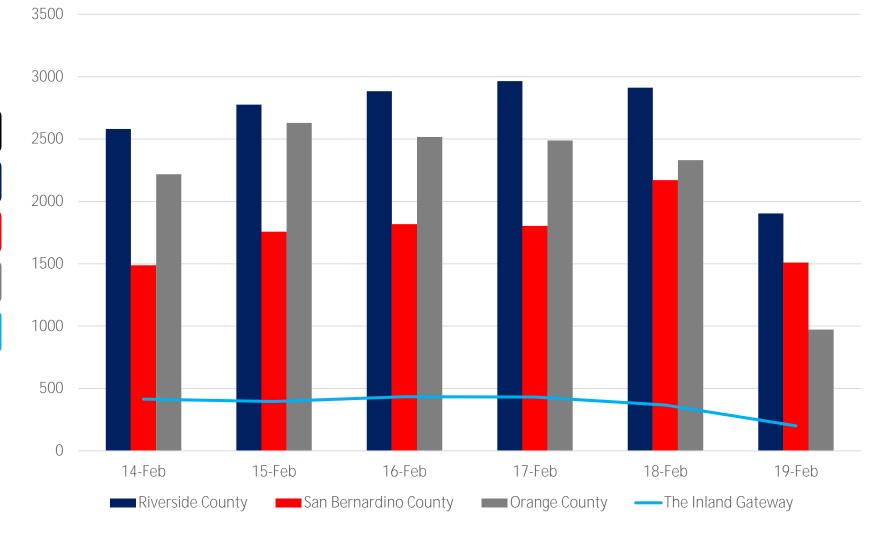
Pending Sales Year over Year

Riverside County= -34.6%

San Bernardino County = -30.4%

Orange County = -58.3%

Inland Gateway = -45.4%





In 10 Years

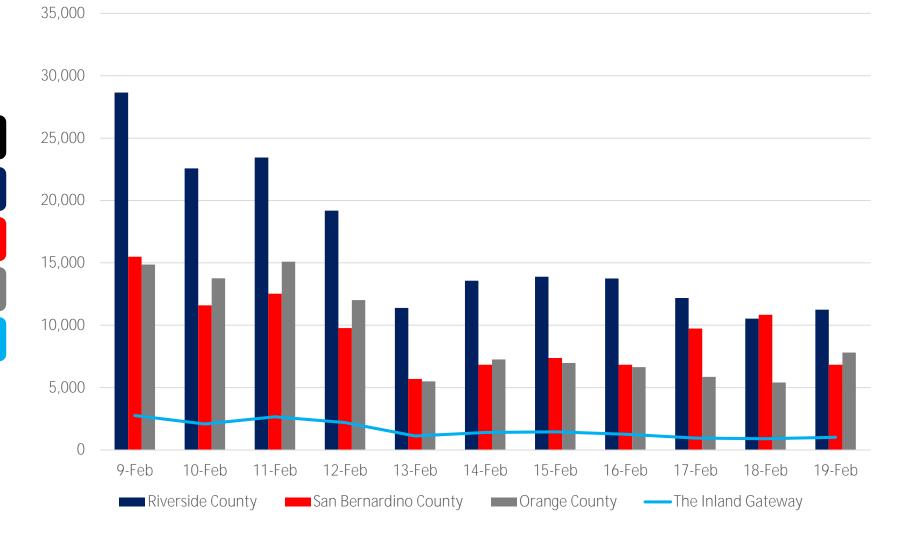
Riverside County= -61%

San Bernardino County = -56%

Orange County = -47%

Inland Gateway = -63%

Active Listings





In 10 Years

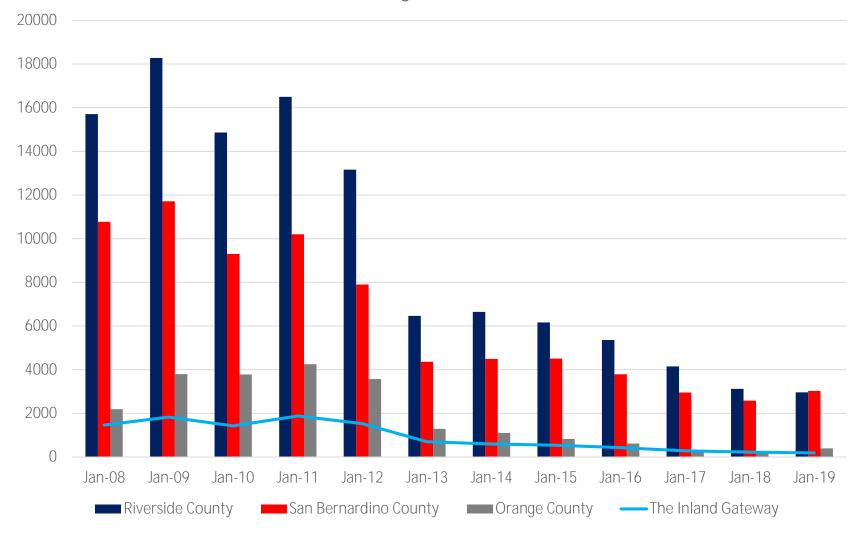
Riverside County= -81%

San Bernardino County = -72%

Orange County = -82%

Inland Gateway = -87%

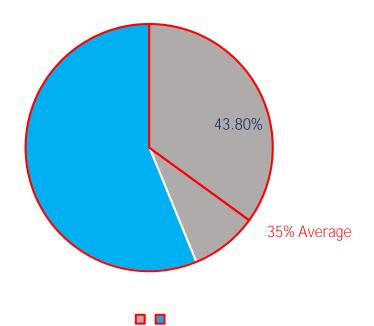
Active Listings Under \$330,000





Riverside County

Share of Income Consumed by Mortgage

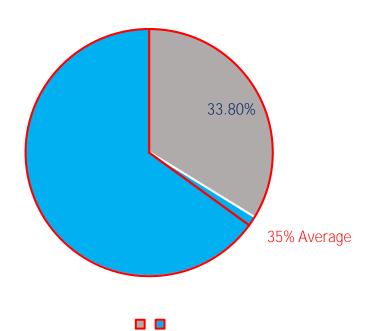


	2013	2018
Median Price	\$304K	\$399K
Median Income	\$56K	\$69K
Down Payment	\$61K	\$80K
Price/Income Ratio	5.48	5.81
Affordability	39.4%	43.8%
Annual Payments	\$22K	\$30K



San Bernardino County

Share of Income Consumed by Mortgage

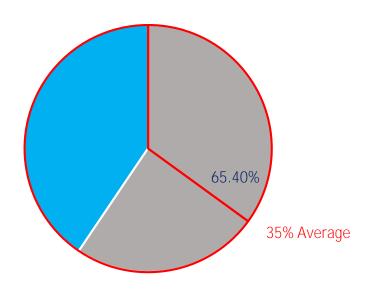


	2013	2018
Median Price	\$194K	\$294K
Median Income	\$53K	\$66K
Down Payment	\$39K	\$59K
Price/Income Ratio	3.69	4.49
Affordability	26.5%	33.8%
Annual Payments	\$14K	\$22K



Orange County

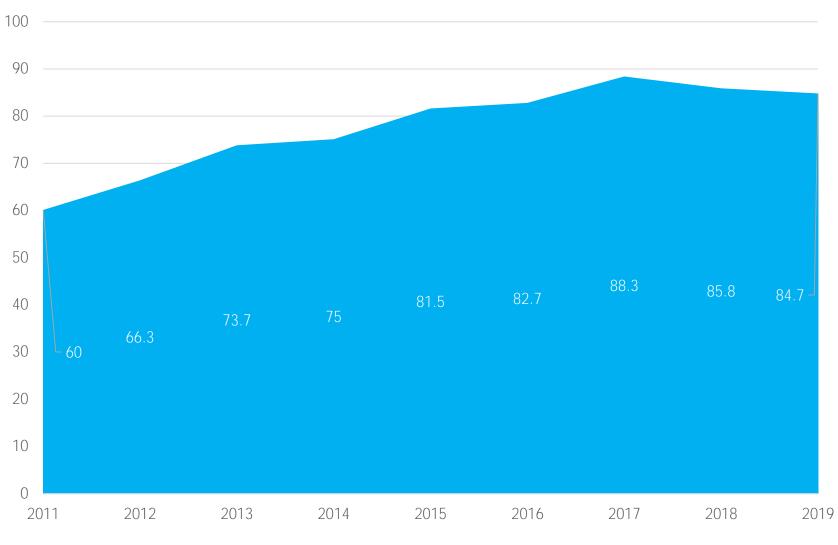
Share of Income Consumed by Mortgage



	2013	2018
Median Price	\$666K	\$797K
Median Income	\$76K	\$92K
Down Payment	\$133K	\$159K
Price/Income Ratio	8.75	8.68
Affordability	62.8%	65.4%
Annual Payments	\$48K	\$60K



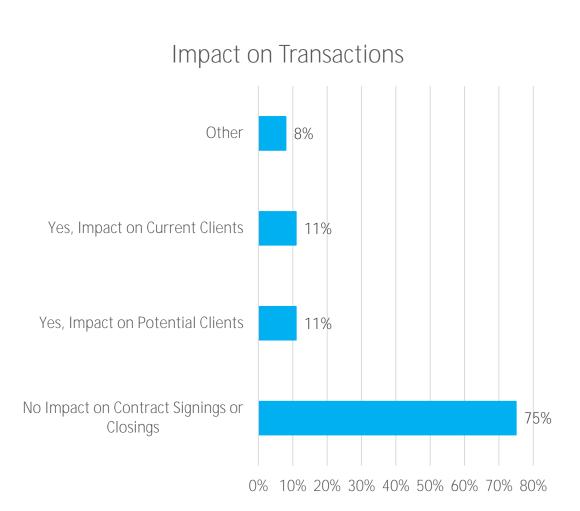
Home Purchase Sentiment Index



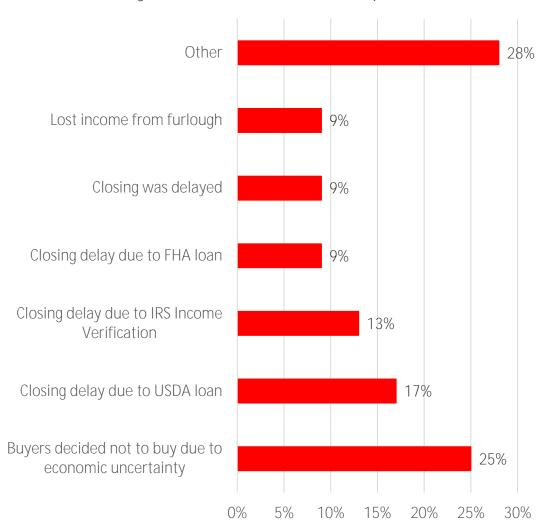
Source: Fannie Mae



Government Shutdown



Why Transactions Were Impacted





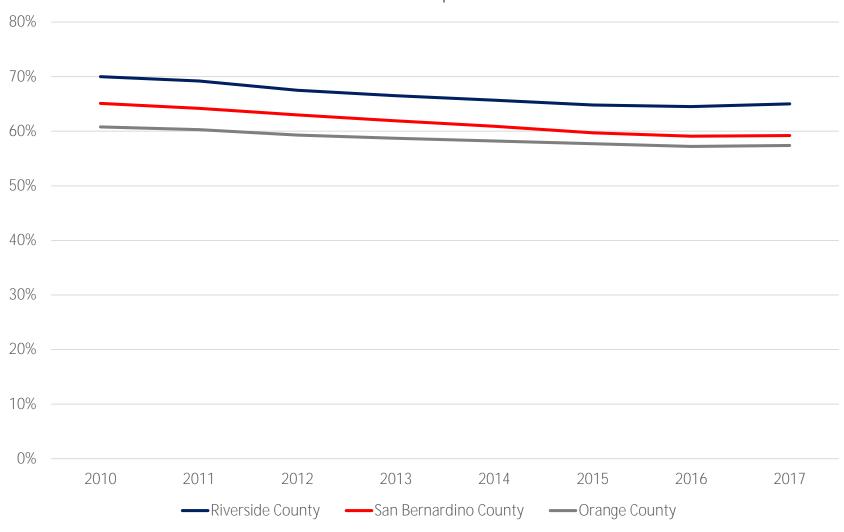
California

2010	2017
57.4%	54.5%

US

2010	2017
66.6%	63.8%

Owner Occupied Rate



Source: U.S. Census

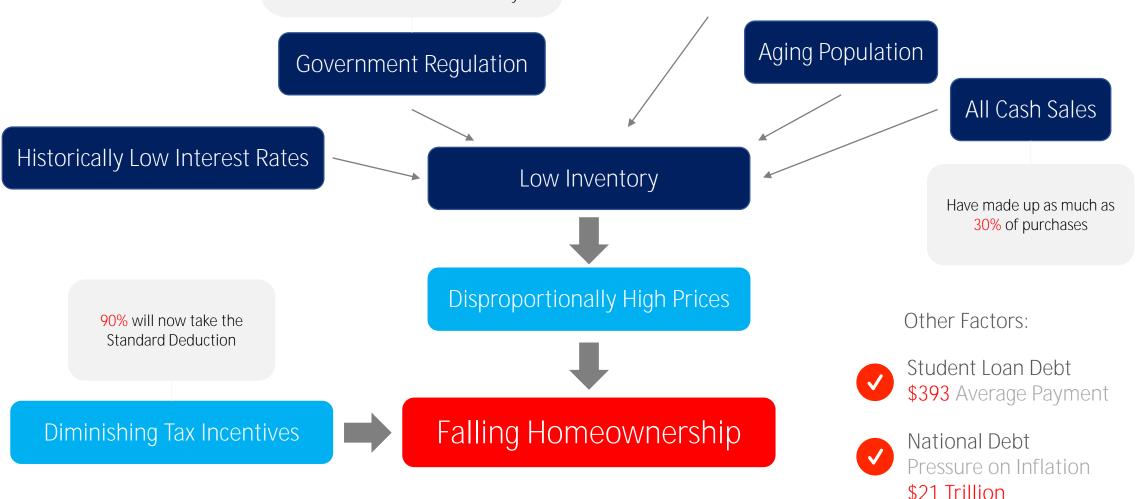


According to the California Legislative Analyst's Office, because of labor costs, construction costs, environmental regulations, and local development fees, it is \$50,000 to \$70,000 more expensive to build a home in California than it is to build elsewhere in the country

Contributions To Falling Homeownership

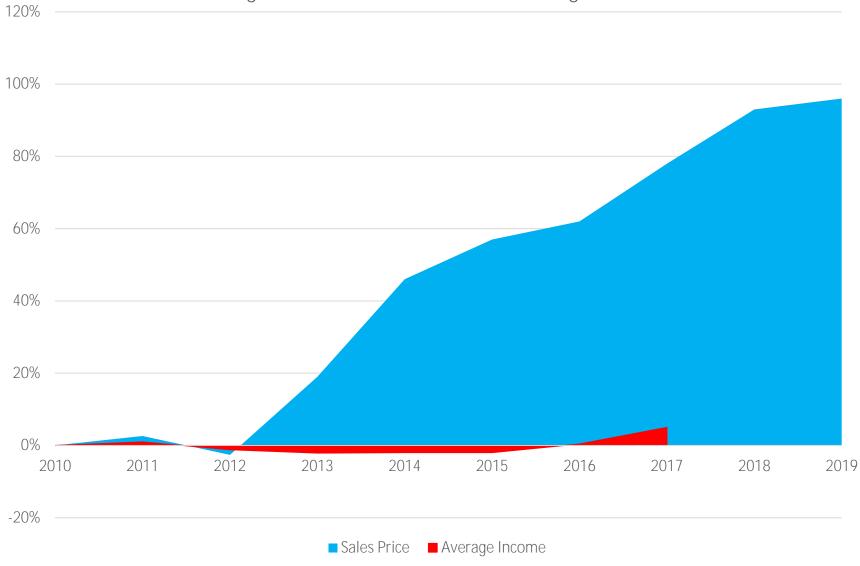
Not Enough Building

California is 65,000 units annually behind pace





Average Increase: Sales Price vs Average Income





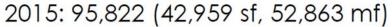
Riverside-San Bernardino-Ontario Region	Income Needed - 2018	
5% Down	\$89,979	
10% Down	\$83,348	
20% Down	\$74,089	

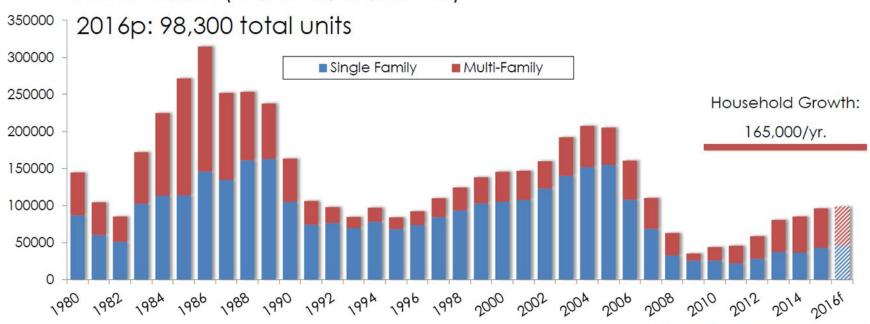
Average Region Income: \$67,500

Source: National Association of REALTORS®



Not Enough Building

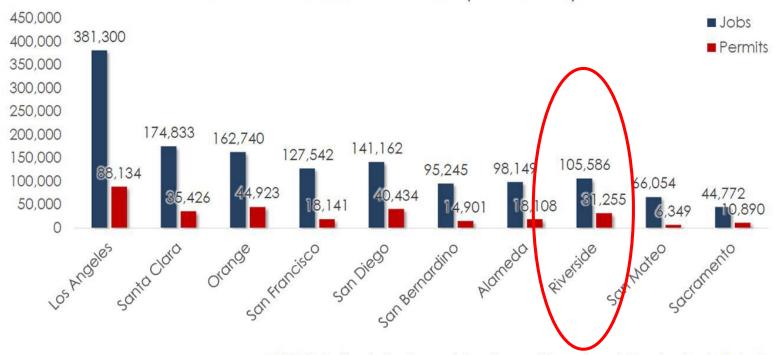




SERIES: California New Housing Permits SOURCE: Construction Industry Research Board



New Jobs vs. New Permits (2010-2015)

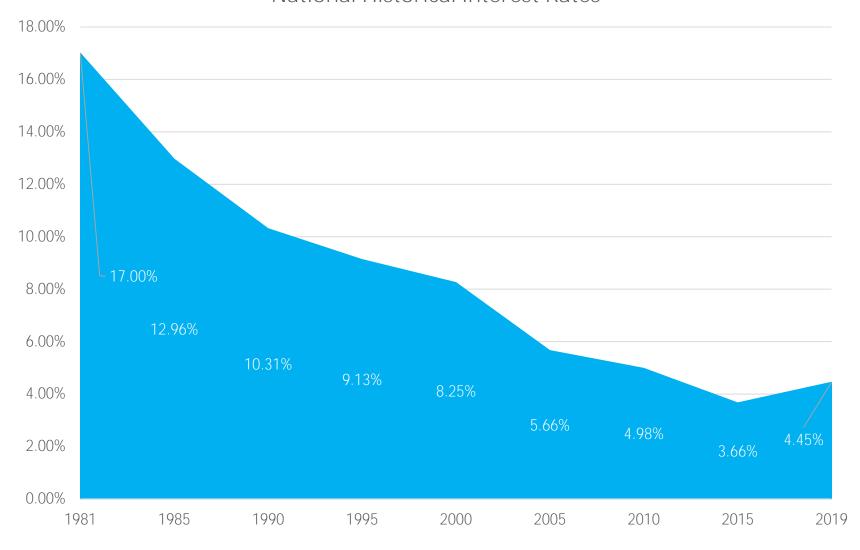


SOURCE: California Employment Development Department, Construction Industry Research Board



Fed has raised rates 9X since 2015

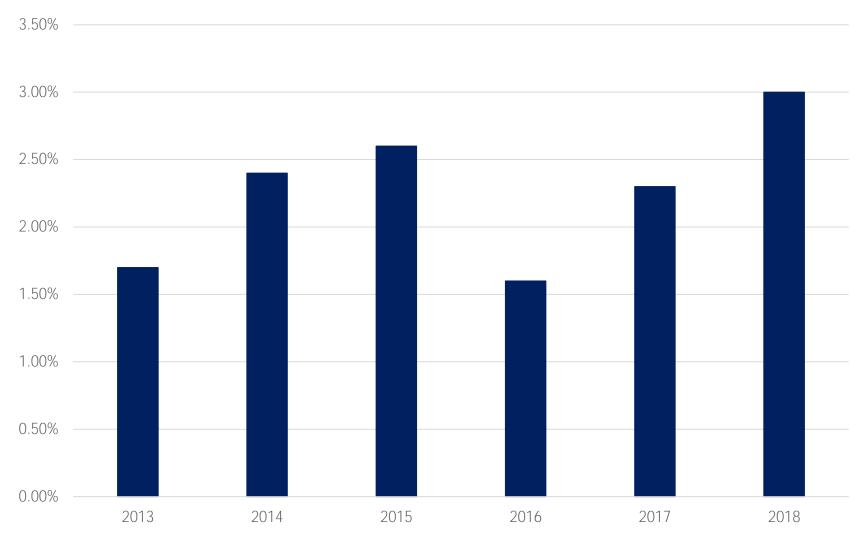
National Historical Interest Rates



Source: The Street



U.S. GDP Growth

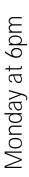


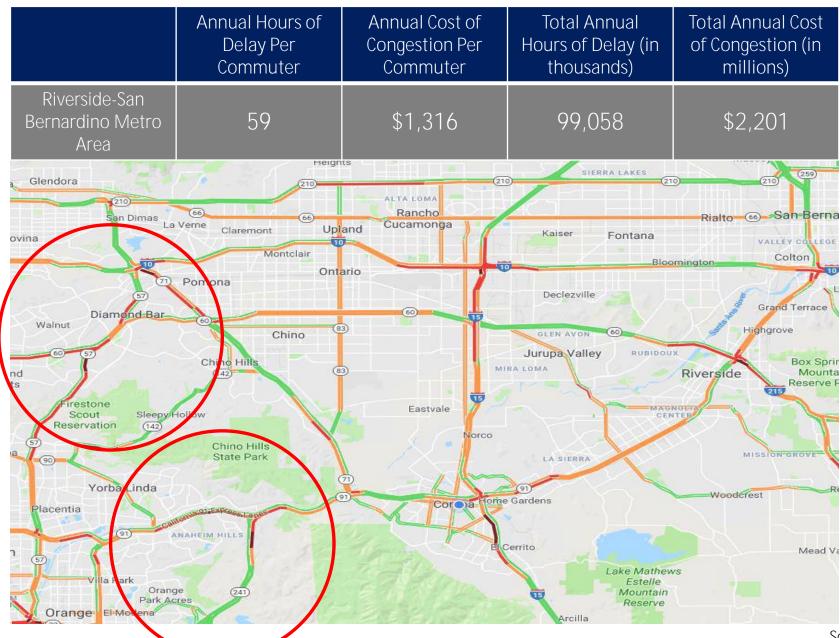
Source: California Association of REALTORS®



Solution: Build More Housing, but...



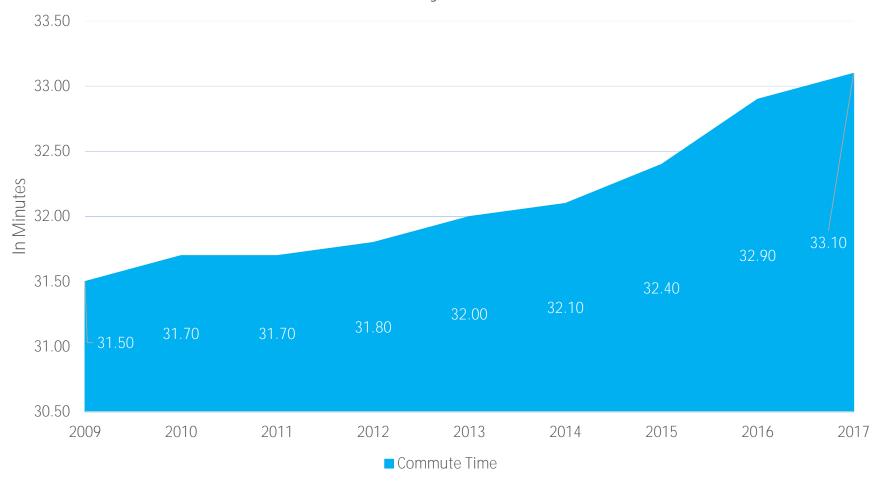




Source: SCAG



Riverside County Commute Time





Top 10 Commutes

Riverside County

San Bernardino County

Orange County

Local Jurisdiction	Percent of Commuters	Local Jurisdiction	Percent of Commuters	Local Jurisdiction	Percent of Commuters
Riverside County	46.9%	San Bernardino County	46.1%	Orange County	64.3%
Los Angeles County	13.7%	Los Angeles County	25.3%	Los Angeles County	22.7%
San Bernardino County	13.2%	Riverside County	10.4%	San Diego County	2.8%
Orange County	13%	Orange County	9.7%	Riverside County	2.7%
San Diego County	7.2%	San Diego County	2.9%	San Bernardino County	2.6%
Ventura County	0.6%	Ventura County	0.7%	Ventura County	0.6%
Imperial County	0.6%	Kern County	0.6%	Santa Clara County	0.6%
Kern County	0.4%	Sacramento County	0.3%	San Francisco County	0.6%
San Francisco County	0.4%	Santa Clara County	0.3%	Alameda County	0.4%
Santa Clara County	0.3%	Fresno County	0.3%	Kern County	0.3%
All Other	3.7%	All Other	3.5%	All Other	2.5%

Source: SCAG



WHAT DO YOU WANT IN A **NEIGHBORHOOD?** There are several things that are important to home buyers when selecting their neighborhood. • 0/ Easy access to the highway tation within walking distance of your home 66% Established neighborhood with older homes and mature trees 65% Short commute to work 4% High-quality 86% Privacy from neighbors public schools 55% Living in a place that's away from it all 80% Living in a and places with people to take walks at all stages Walking distance to places of life such as schools and shops SOURCE: NAR's National Community Preference Survey



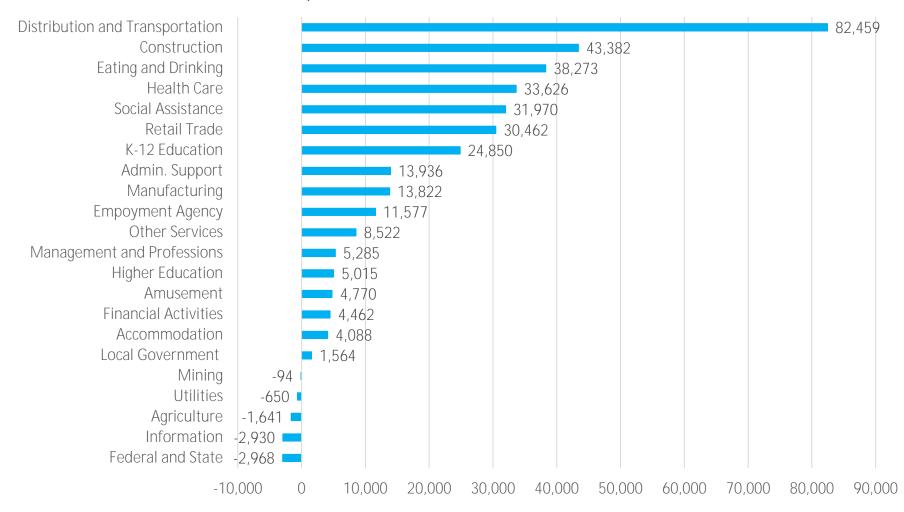
Distribution and Transportation "Logistics has been the Inland Empire's fastest growing sector and has strong basics.

However, local activists want to stop its growth and the South Coast Air Quality Management District (AQMD) and CA Air Resources Board (CARB) believe it cannot meet its air quality requirements unless the truck traffic associated with the sector is dramatically reduced. A major fight is underway that could conceivably halt the sector's strong continual expansion..."

Construction

"The major problem for the construction sector has been the very slow recovery in residential activity. The number of single family permits fell from 45,299 in 2005 to 3,734 in 2011. Subsequently, the market has grown to an estimated 10,056 single family detached permits based upon activity in the first six months of 2018. That would be somewhat under the 10,512, in 2017..."

Inland Empire Job Growth and Decline 2011 - 2018



Source: Inland Empire Economic Analysis for SCAG 2018



Riverside County Average Annual Salary by Sector (in thousands)





Solutions

- 1. Recruit information, finance, and tech jobs to the IE.
- 2. Continue to improve corridor infrastructure, and add alternatives forms of transit.
- 3. Build more housing, especially at entry level.

Prohibitors (Circular)

- 1. Workforce: Companies go to workforce, workforce goes to companies.
- 2. Air quality: Riverside and San Bernardino Counties have worst air quality in the state. San Bernardino County had 126 "Red Days" last year. Riverside County had 84.
- 3. "Red Tape" and "Nimby's"



Takeaways

- Keep your listing price reasonable
- Get involved in local economic development directly affects your business
- Know this stuff adds value and professionalism