

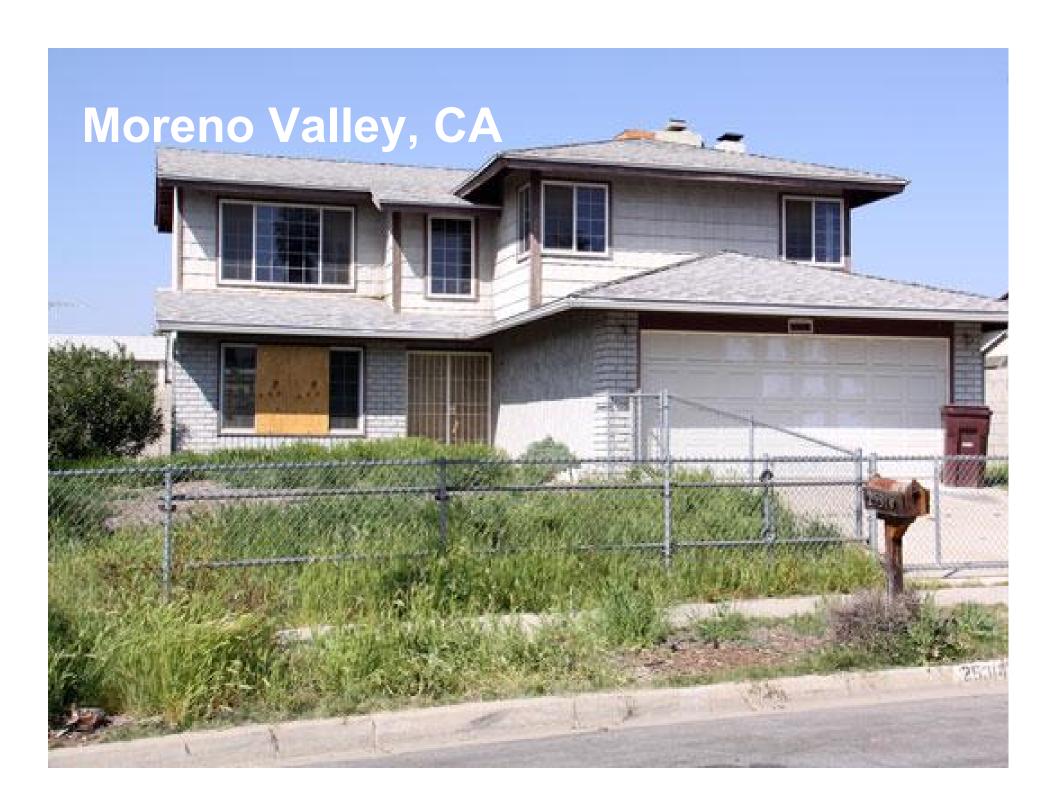








INVESTOR **EDUCATION** 





# THE MOST IMPORTANT WORD IN REAL ESTATE?

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#### Timing!

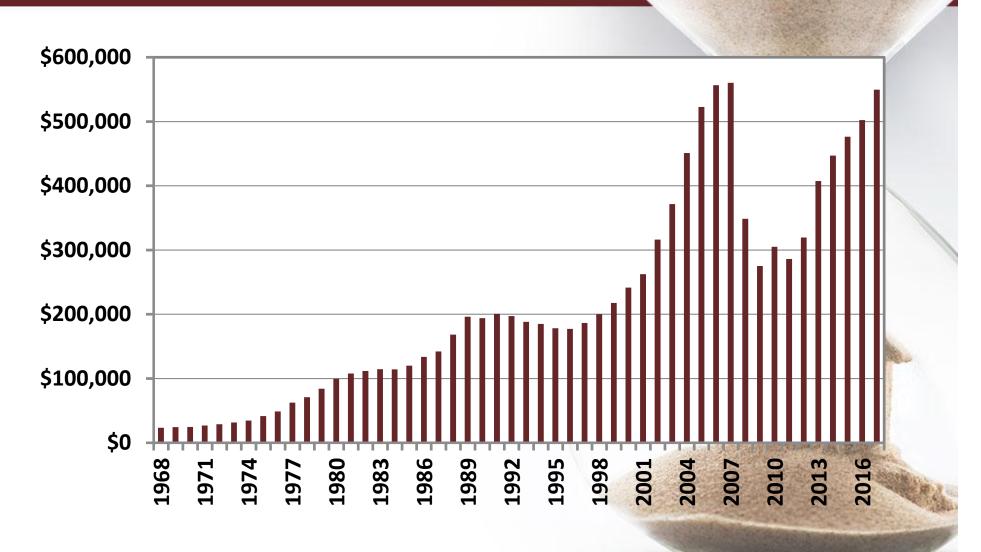


I'd rather know WHEN TO than HOW TO any day!



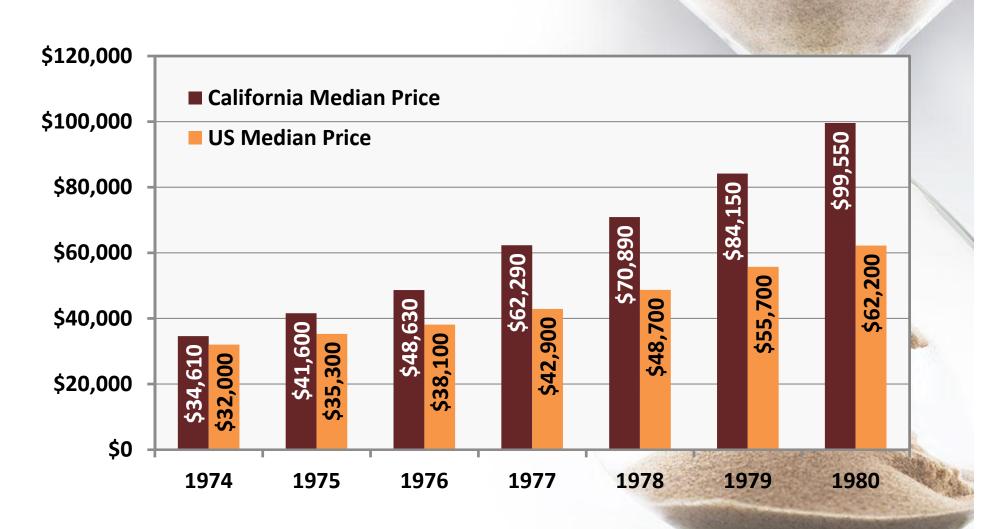
#### California Median Price





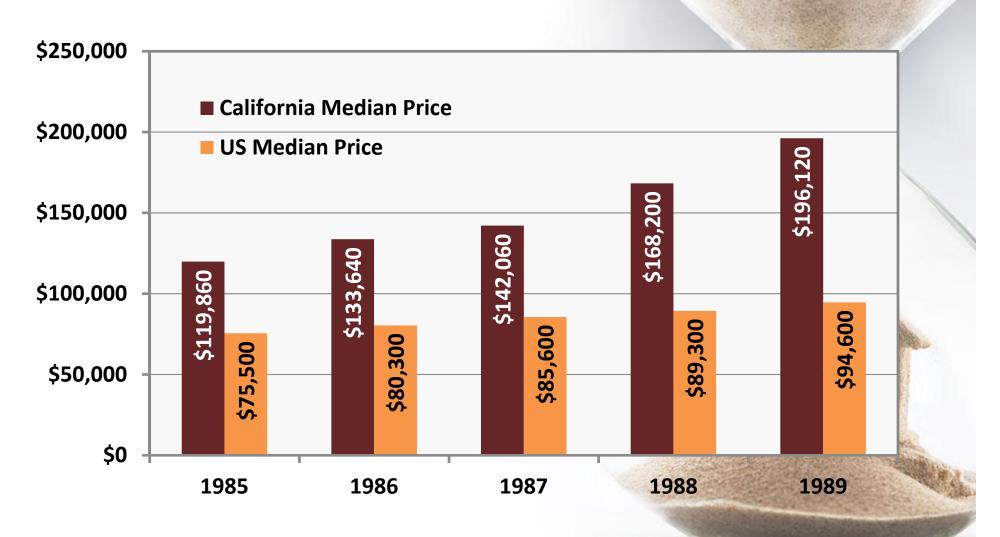
#### **Price Boom 1974-1980**





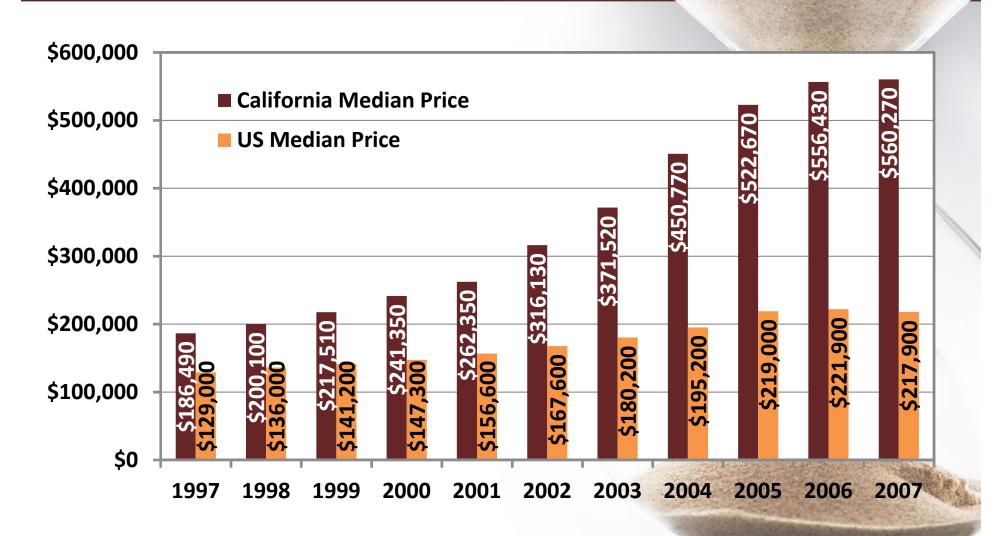
#### **Price Boom 1985-1989**





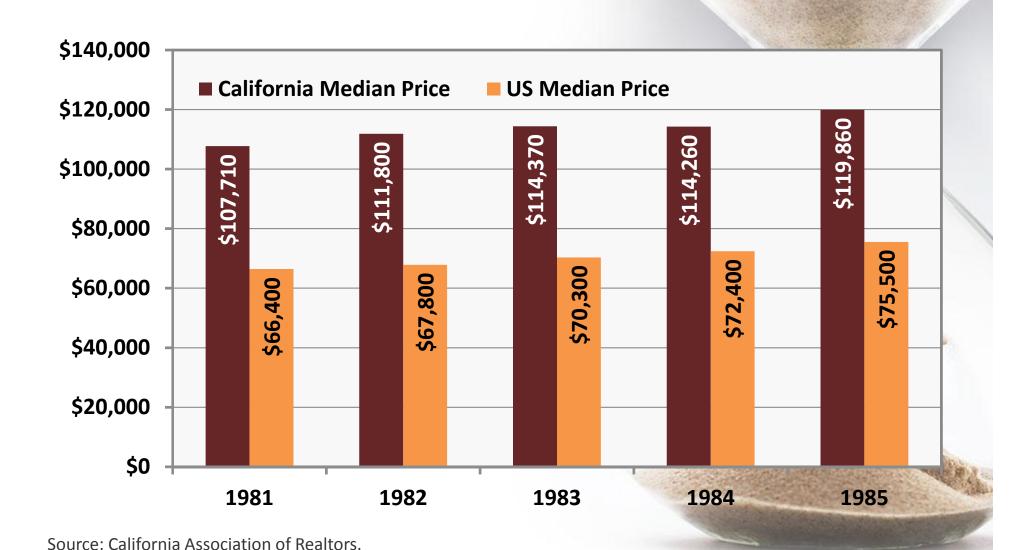
#### **Price Boom 1997-2007**





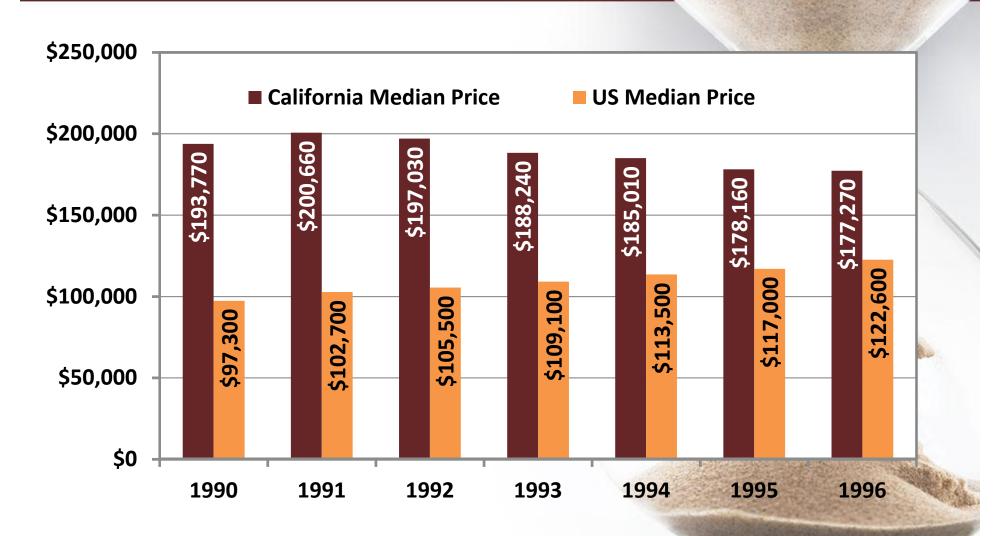
### Price Slowdown 1981-1985





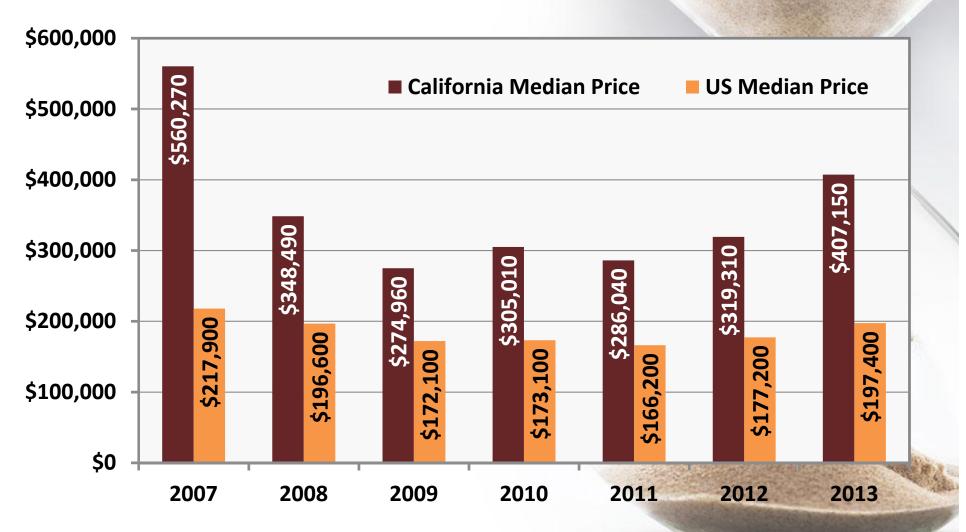
### **Price Downturn** 1990-1996





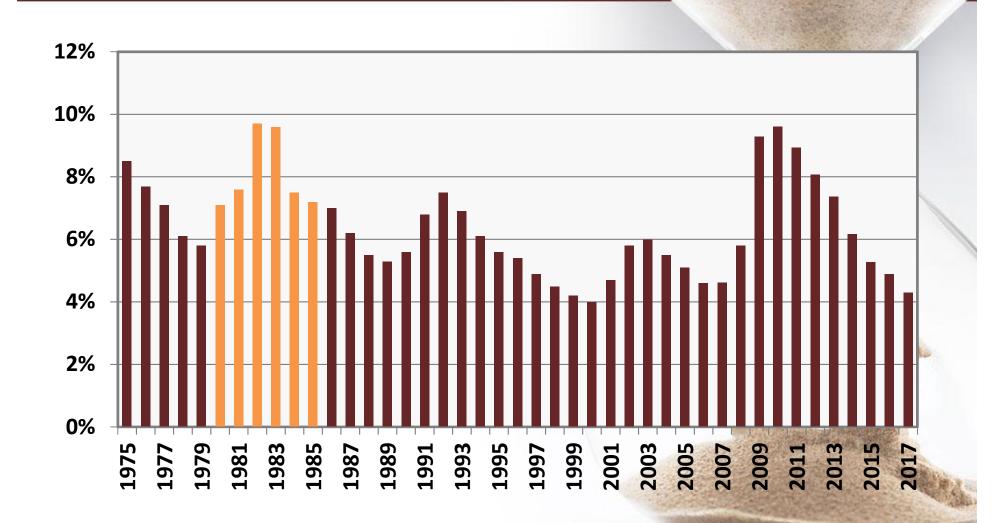
#### **Price Crash 2007-2013**





### Unemployment 1980-1985

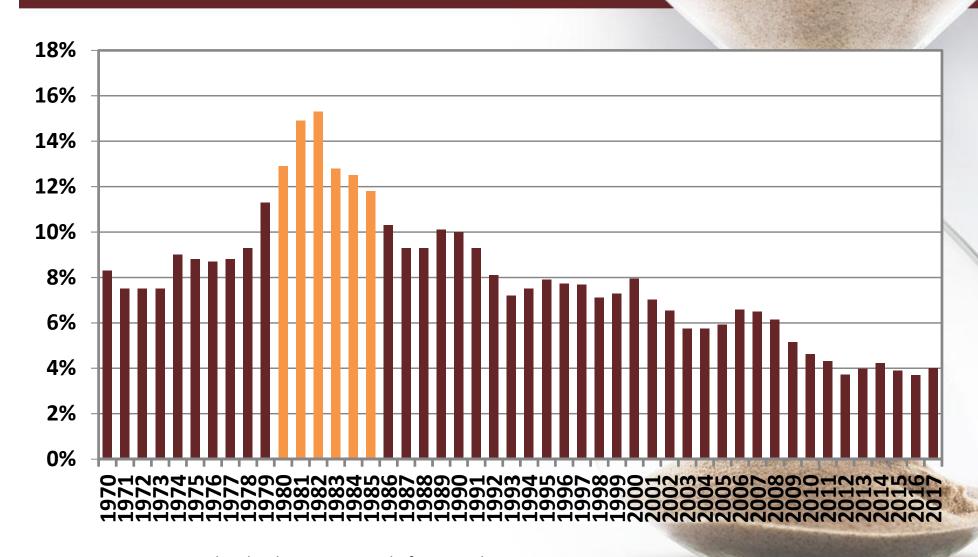




Source: Bureau of Labor Statistics.

### Interest Rates 1980-1985

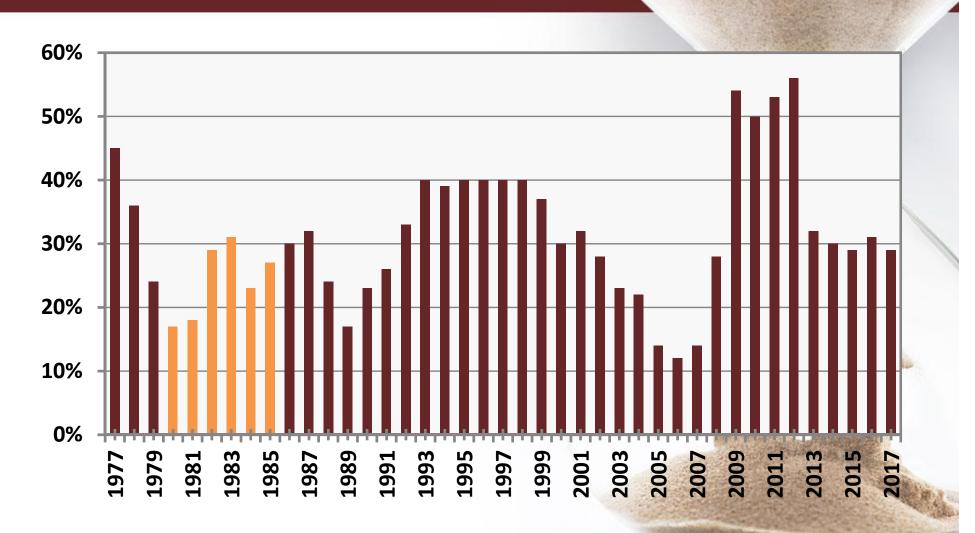




Source: US Treasury and Federal Reserve Board of New York.

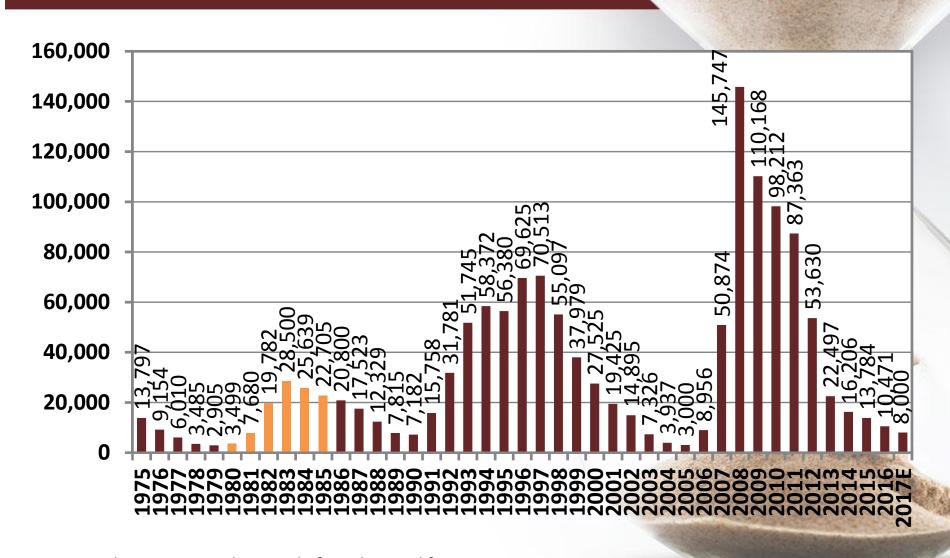
### Affordability 1980-1985





### Southern California Trustee Sales (1980-1985)

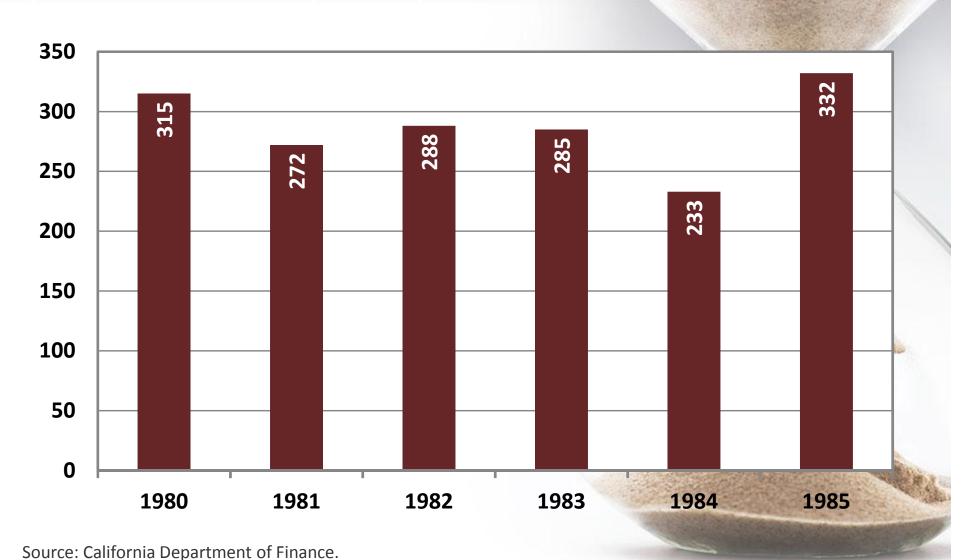




Source: Real Estate Research Council of Southern California.

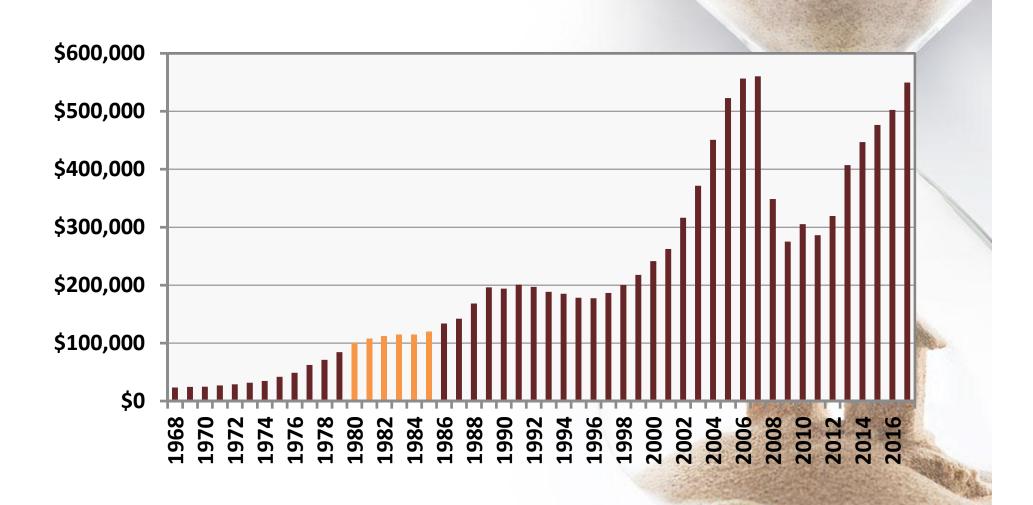
#### California Migration 1980-1985 (Numbers in 1,000s)





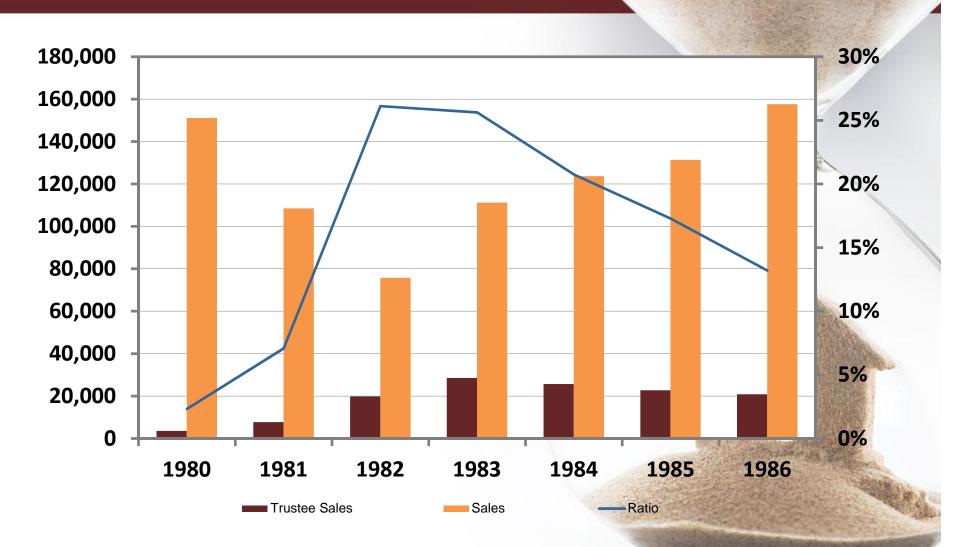
# California Median Price (1980-1985)





### Southern California Trusted Sales to Sales (1980-1985)

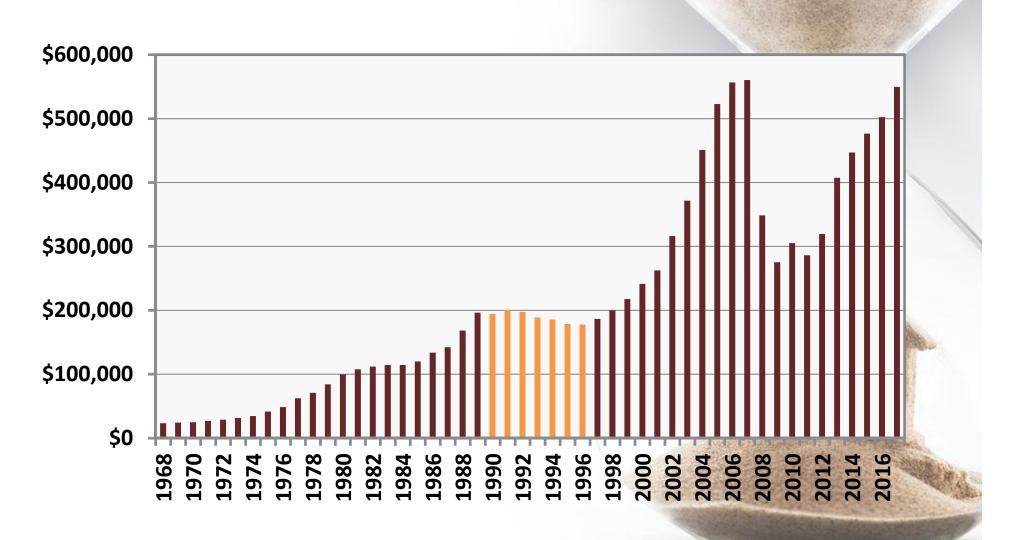




Source: Real Estate Research Council of Southern California.

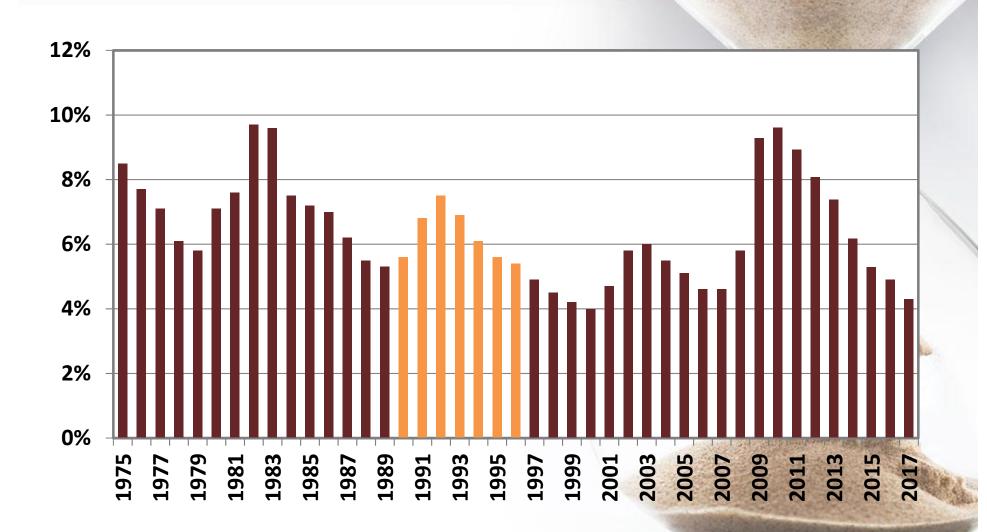
# California Median Price (1990-1996)





### Unemployment 1990-1996

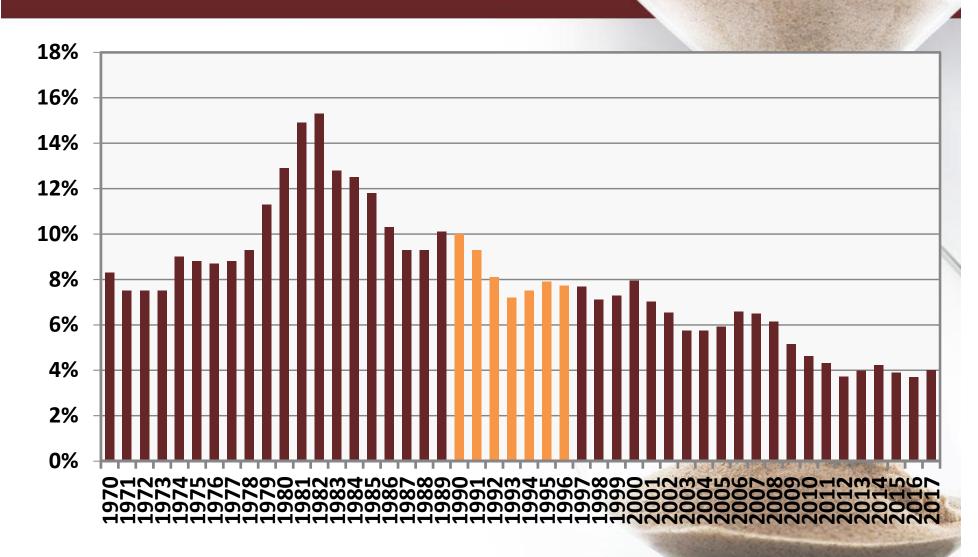




Source: Bureau of Labor Statistics.

### Interest Rates 1990-1996

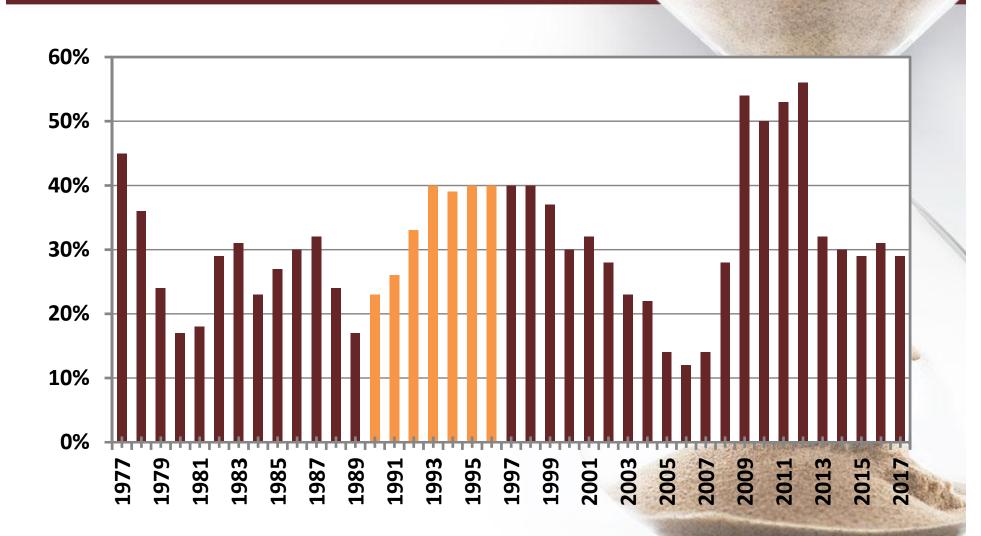




Source: US Treasury and Federal Reserve Board of New York.

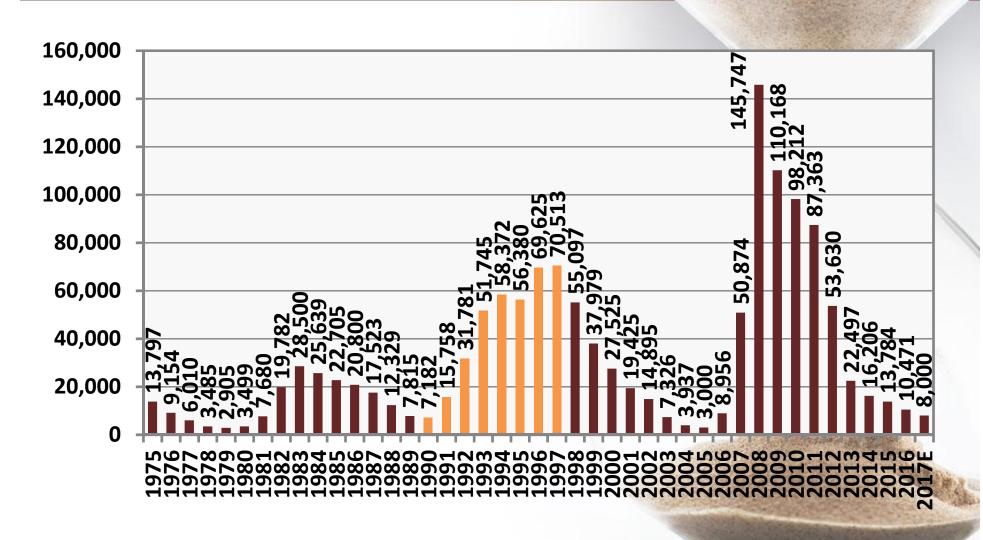
### Affordability 1990-1996





### Southern California Trustee Sales 1990-1997

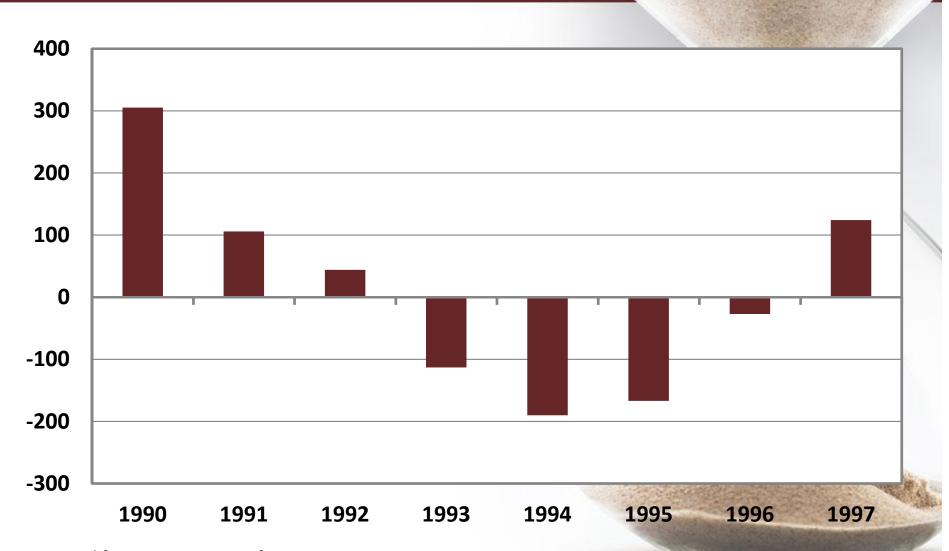




Source: Real Estate Research Council of Southern California.

# **Migration 1990-1997** (**Numbers in 1,000s**)

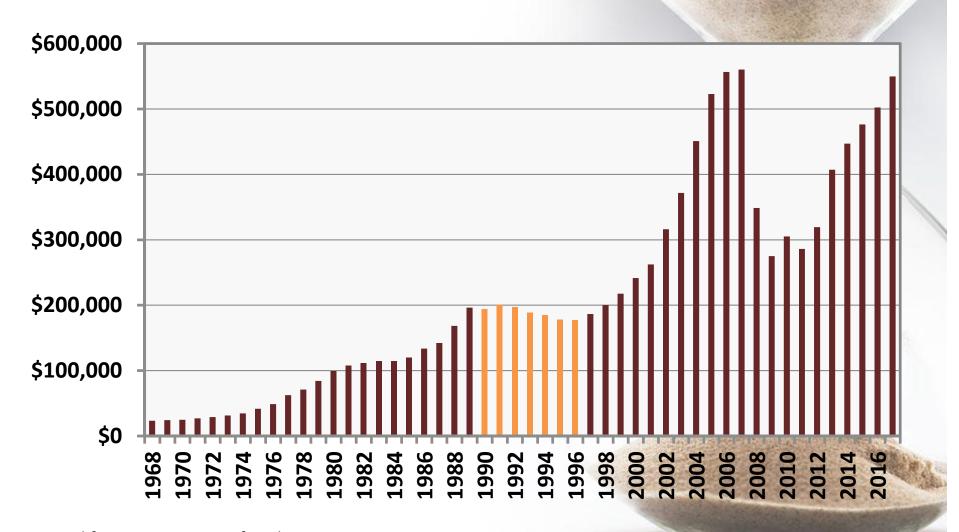




Source: California Department of Finance.

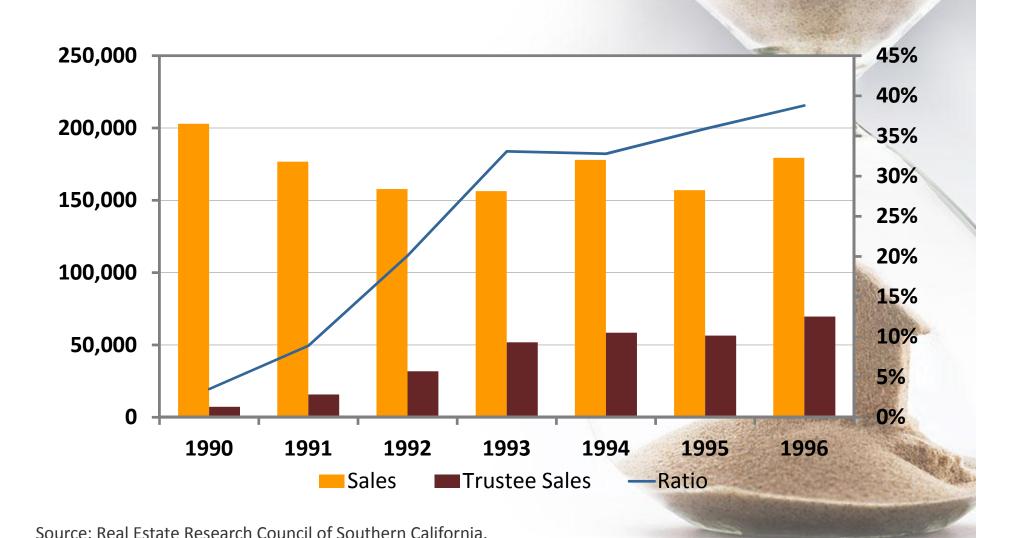
# California Median Price (1990-1996)





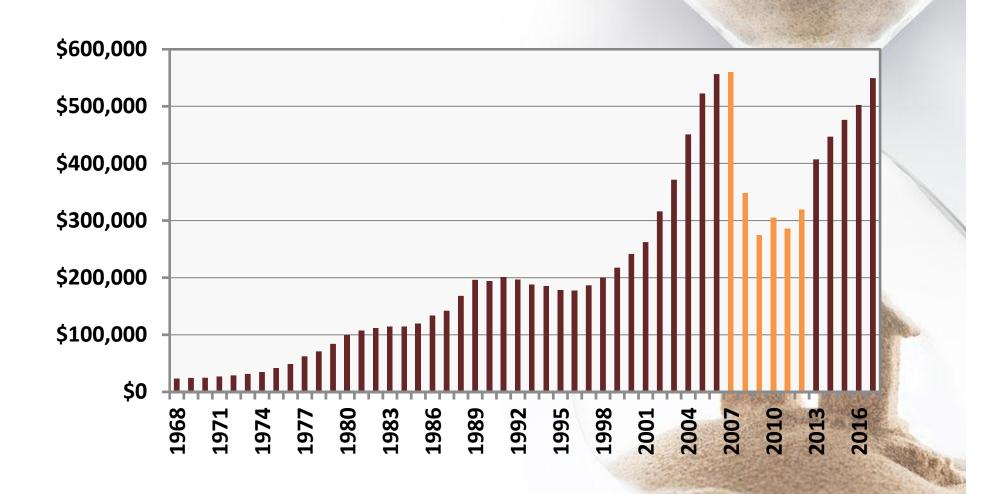
# Trustee Sales to Sales Ratio (1990-1996)





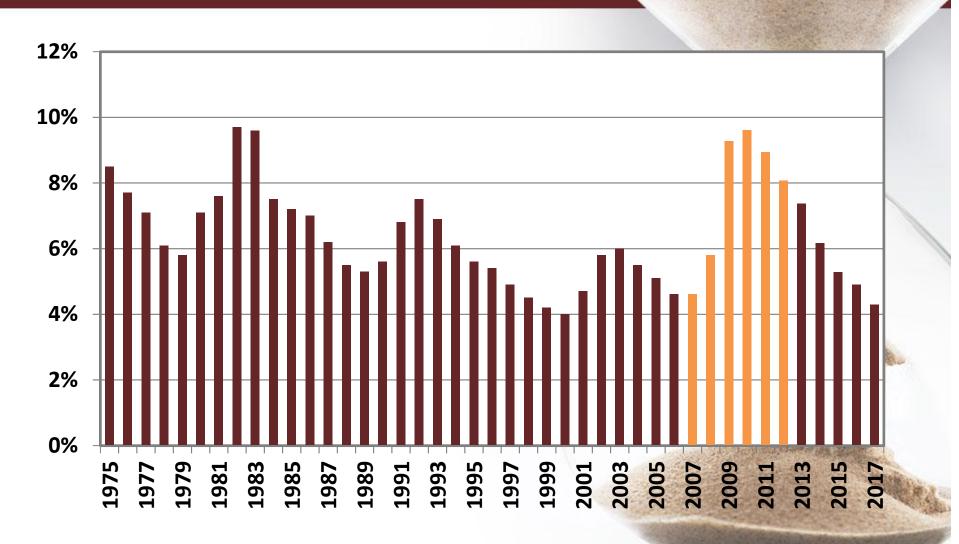
# California Median Price (2007-2012)





# **Unemployment** (2007-2012)

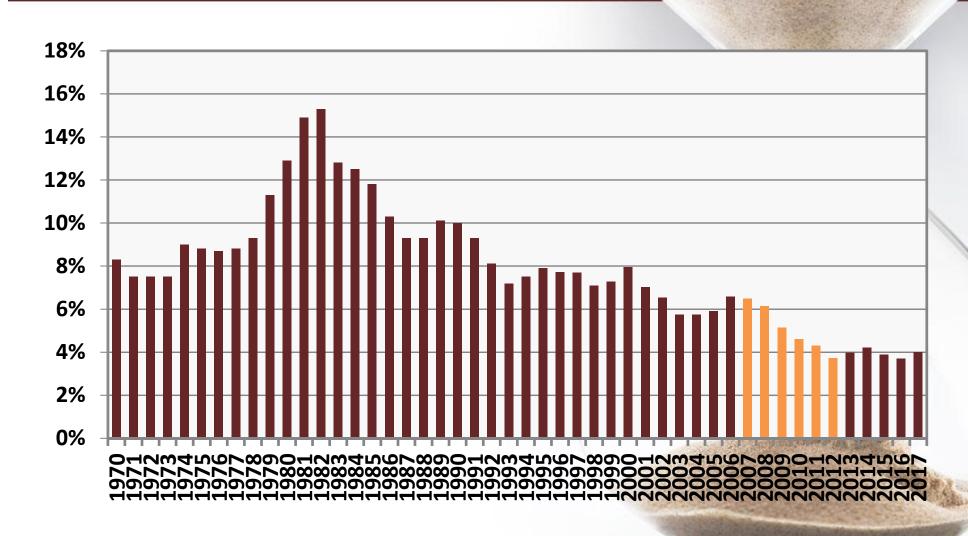




Source: Bureau of Labor Statistics.

### **Interest Rates** (2007-2012)

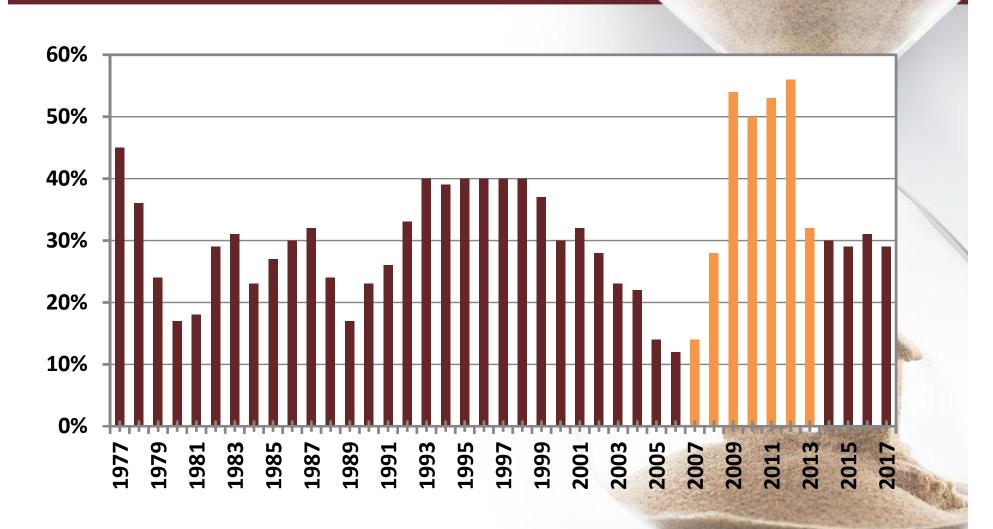




Source: US Treasury and Federal Reserve Board of New York.

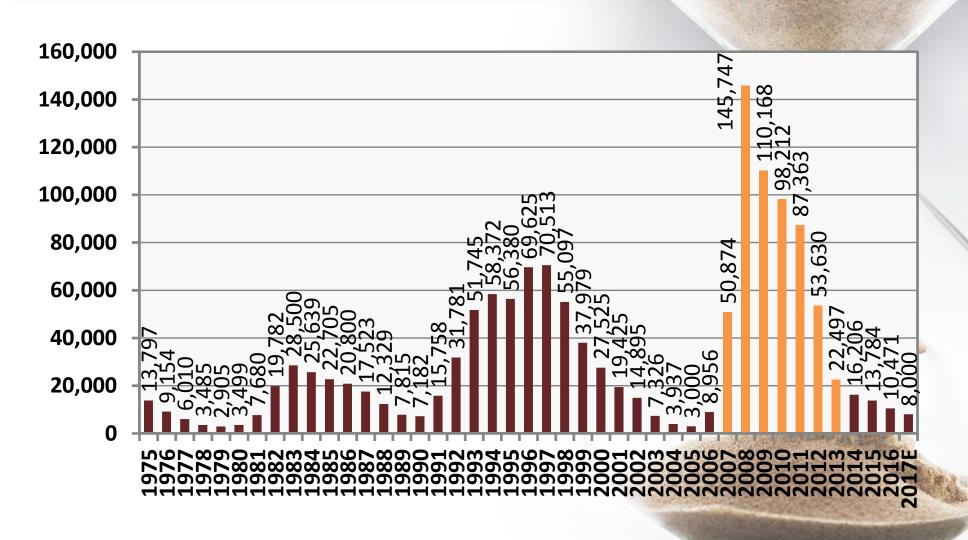
### Affordability (2007-2013)





# Southern California Trustee Sales (2007-2013)

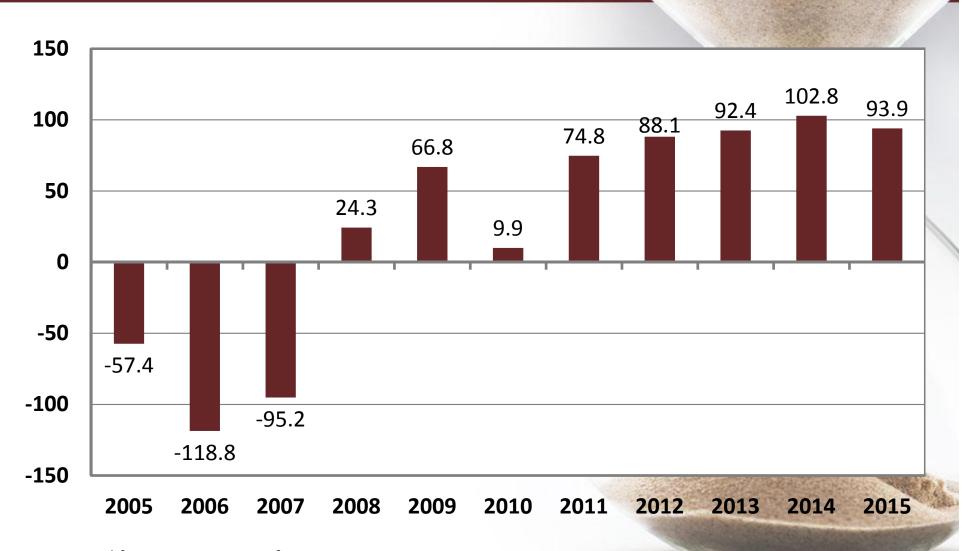




Source: Real Estate Research Council of Southern California.

# California Migration (numbers in 1,000s)

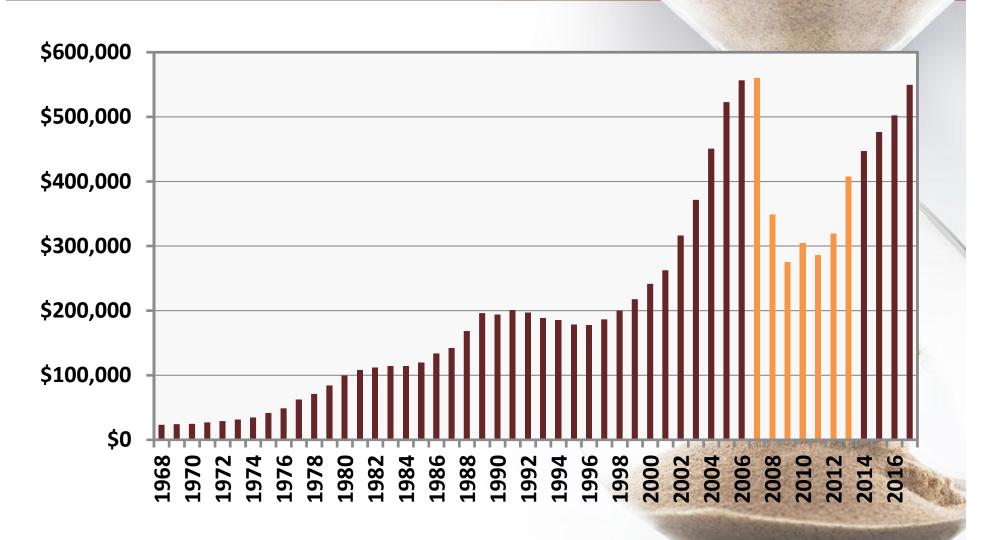




Source: California Department of Finance.

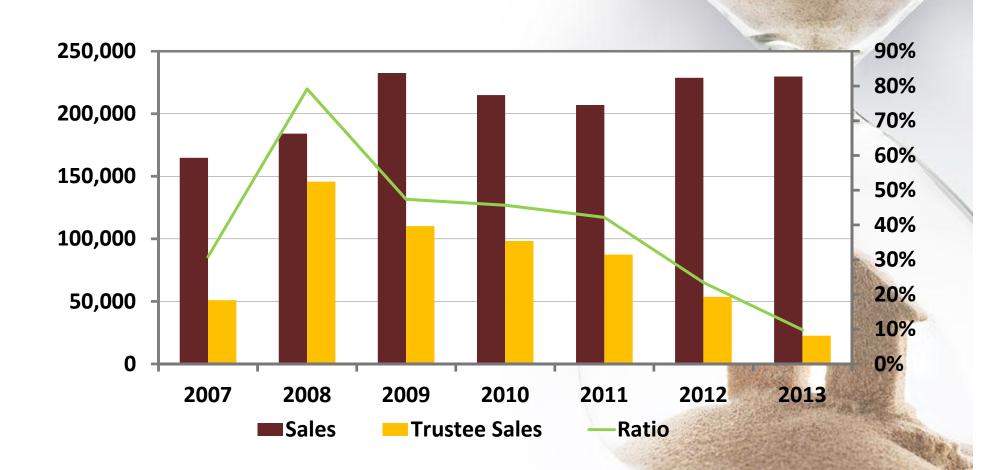
# California Median Price (2007-2013)





# Southern California Trustee Sales (2007-2013)





Source: Real Estate Research Council of Southern California.

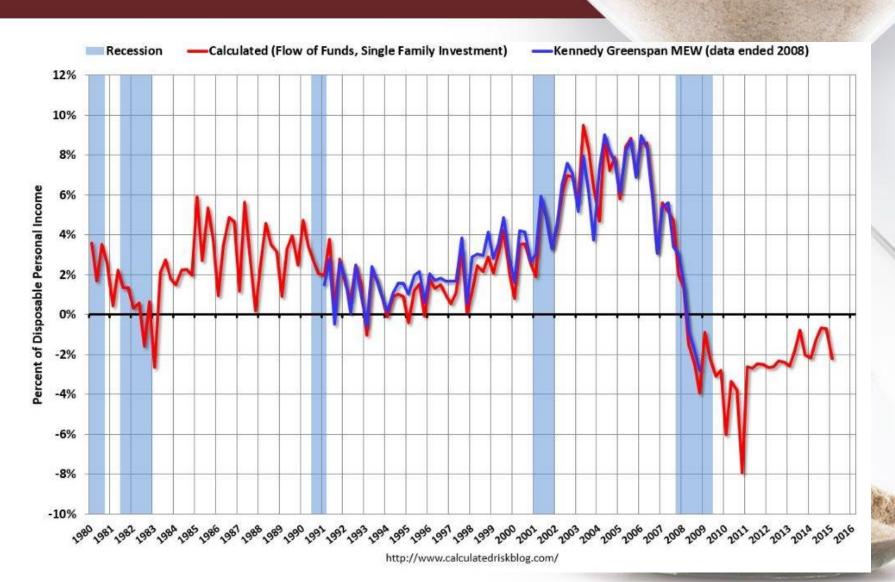
#### **List of reasons**

The NOR RISGROUP

- 1. Lending is tight
- 2. Low equity extraction
- 3. Fixed 3-4% interest loans
- 4. Cash purchases
- 5. Investor purchases
- 6. No construction boom
- 7. No crazy loans
- 8. Templates for consumers in place

### Mortgage Equity Withdrawals (as % of disposable income)





### **List of reasons**

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## Fannie Mae: Credit Characteristics



| As of 6/2017                      | Overall<br>Book | 2017  | 2016  | 2015  | 2014  | 2013  | 2012  | 2011  | 2010  | 2009  | <2008 |
|-----------------------------------|-----------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Seriously<br>Delinq. Rate         | 1.01%           | 0.01% | 0.07% | 0.23% | 0.46% | 0.40% | 0.29% | 0.42% | 0.54% | 0.87% | 4.09% |
| Weighted<br>Avg. MTM<br>LTV Ratio | 57.9%           | 73.4% | 67.2% | 63.0% | 60.4% | 53.2% | 48.3% | 44.5% | 46.0% | 47.8% | 59.4% |
| Fixed Rate                        | 94.9%           | 97.0% | 98.7% | 97.8% | 96.1% | 98.0% | 98.1% | 96.2% | 96.7% | 97.3% | 70.1% |

Source: Fannie Mae.

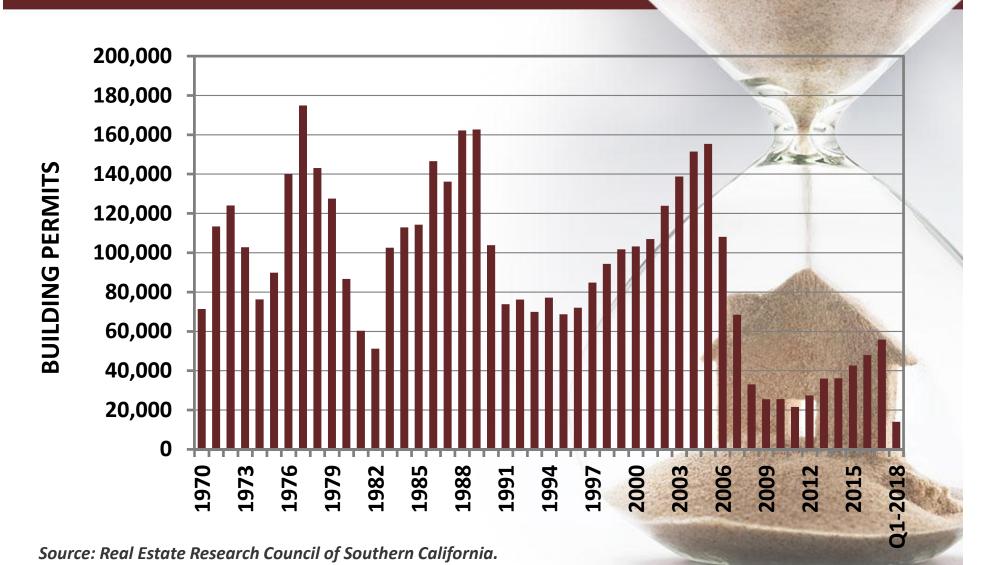
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## California Single-Family Building Permits







# WHAT DETERMINES WHAT YOU SHOULD DO?

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### **STAY PUT?**



**STAY PUT** 



You've accumulated welllocated rentals

Your debt levels are safe enough to ride out a down turn

You believe there's plenty of safety and time left

You have a low tax base and want to keep it

### **CASH OUT?**







Cash out some inventory so you can own the rest free of debt

Have a better place to go with the money

You feel we are close to the peak, the upside isn't worth the risk

You would be able to reach your long range financial goals. You are done!

### **CHANGE SEATS?**



**CHANGE SEATS** 

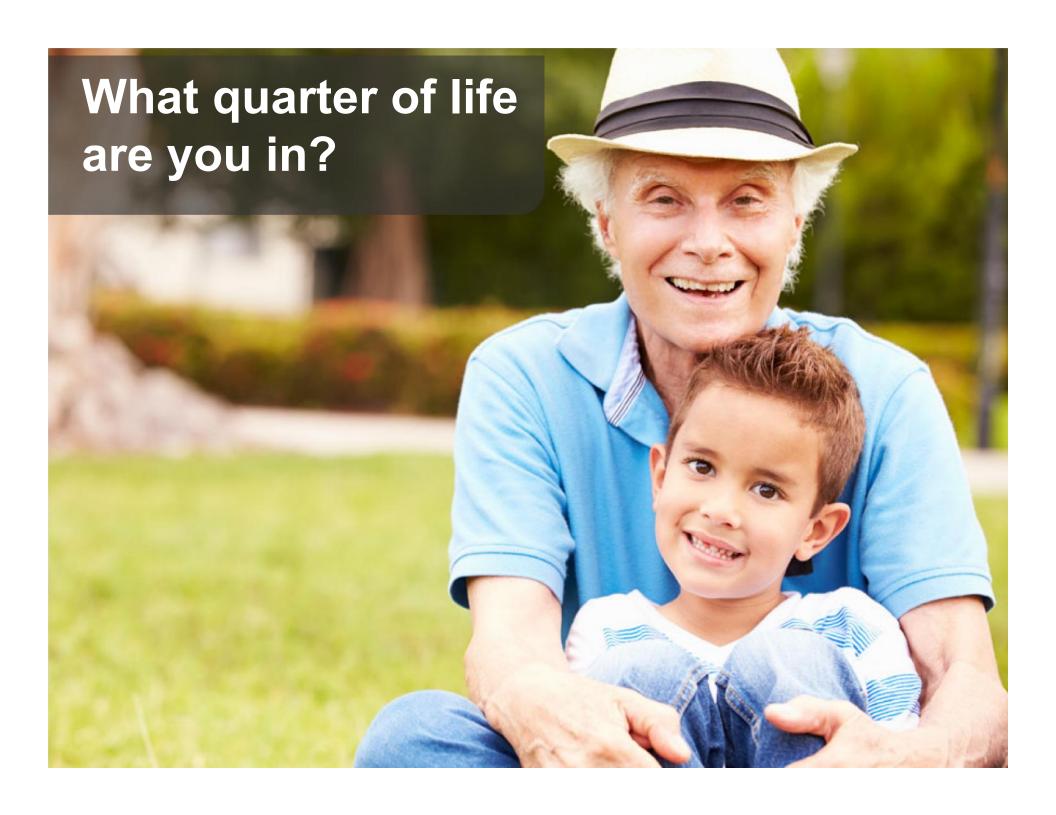


You like a location better

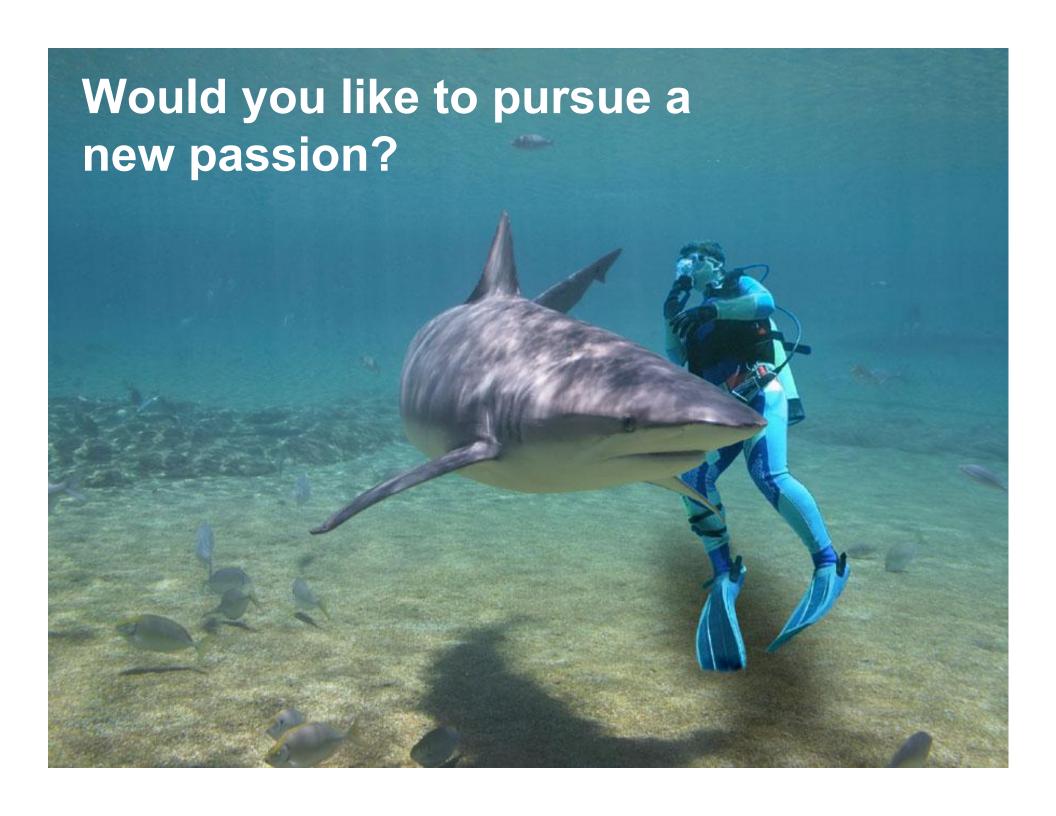
You like a product type better

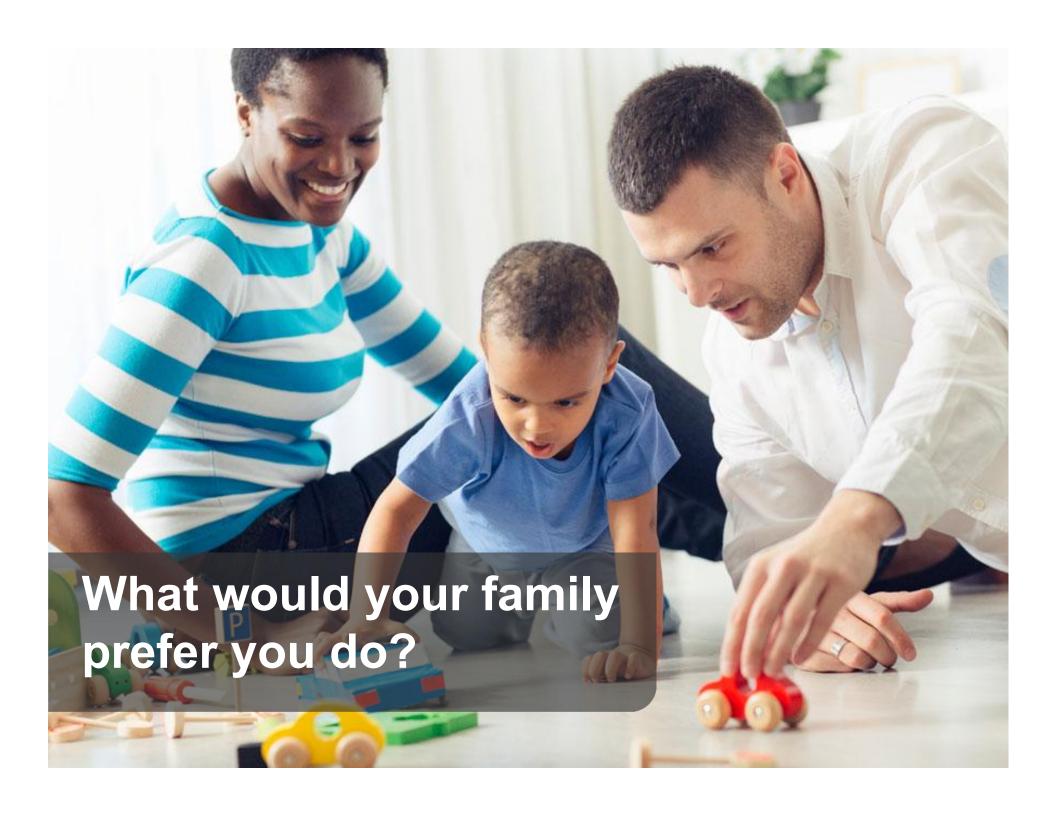
You like a category better

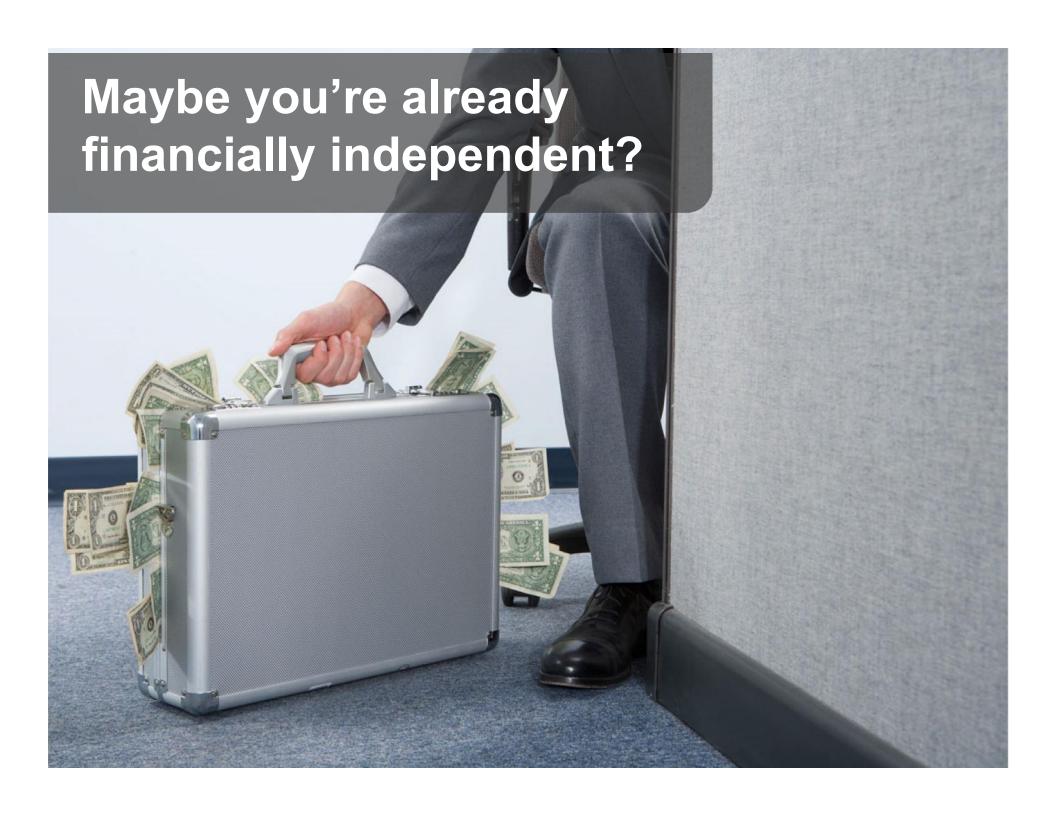
You like to buy in Quadrant 2, not in Quadrant 4. There's always a Q2 somewhere!















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