

























My Background

Forbes

































My Background

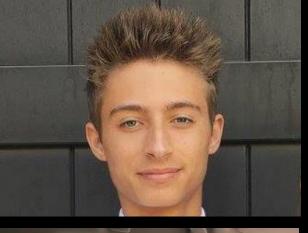


- Quantitative Economics
 & Decision Sciences
 - UCSD
- 29 Years in Business
- OC Native
- Capo Valley HS Grad
- 9 kids!
- Avid runner











Ghe Ghomas Banch

















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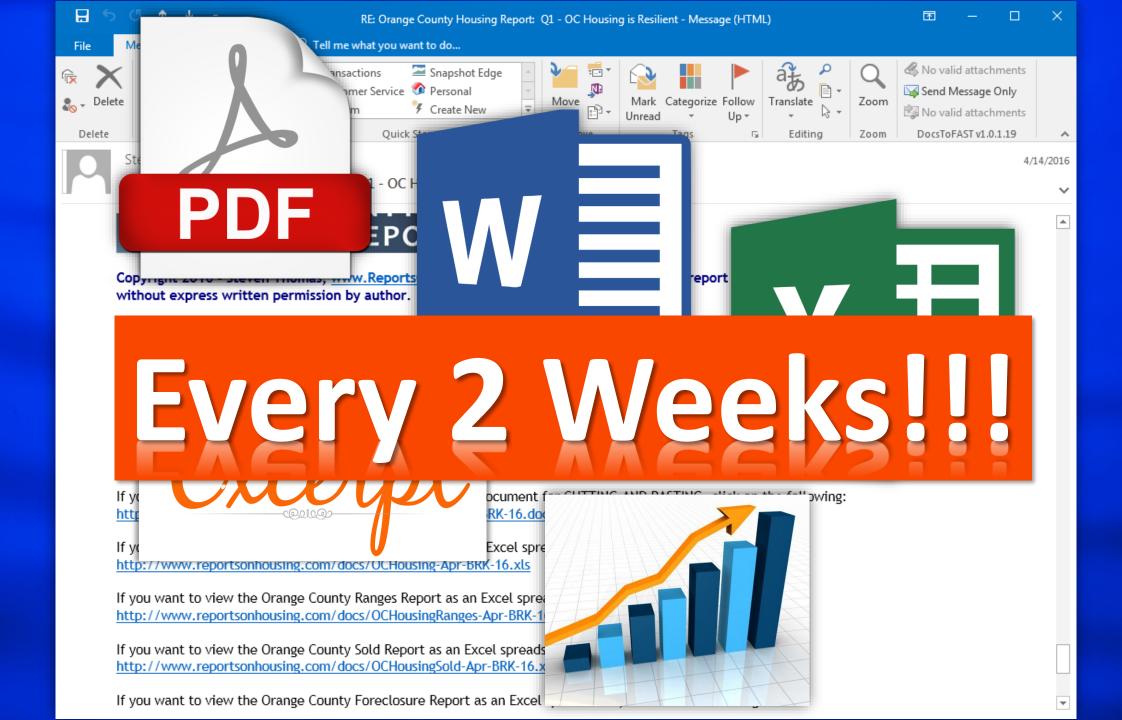








Expectations







A Different Start

2013 2014 2015

By Steven Thomas

Where it all started: Orange County Housing Report

	Jan 1st Inventory	Jan 1st Demand	Jan 1st Expected Market Time
2019	5,565	1,190	140 Days
2018	3,397	1,498	68 Days



THE
Riverside County
HOUSING REPORT

eports on HOUSING Your Local Real Estate Snapshot

The Price is Right

By Steven Thomas
Quantitative Economics and Decision Sciences, B.A.

May 27, 2019

Sellers have until the end of July to get homes into escrow, indicating that the p better be right.

Pricing: Expired listings are up 31% so to year to avoid becoming another statistic

Spring is in the air and so are the commun

successful garage sale. For the amateur to

often overprice and miss the opportunity to

This emotional attachment leads to asking

THE
San Bernardino
HOUSING REPORT

eports on HOUSING
Your Local Real Estate Snapshot



The Price is Right

By Steven Thomas
Quantitative Economics and Decision Sciences, B.A.

two hours. Everybody seemingly gets suck May 20, 2019



When is "t conditions very same cashing in

travel first?

5.00%

4.500

Now in Los Angeles, San Diego, Riverside, and San Bernardino

Ventura County

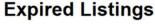
accelerate from here, they will be disappointed. Demand, the last month of pending sales two weeks ago and dropped 3% since. It currently sits at 3,335 pending sales. From here remain relatively the same until it methodically drops slowly but surely from June through the end of the year.

San Diego County Active Demand Year Over Year
Prior 30 Day Pendings Snapshot

4,000

3,500

their professional REALTOR® and price a home arbitrarily based upon emotion, or what they need out of a home in order to move on. It is challenging to see all of the deferred maintenance, lack of upgrades, an inferior location, or a small lot size, when a seller is living LIFE in it. Home is where the children are raised. First steps, first time riding a bike, first tooth for the Tooth Fairy, first day of school, first dance, there are a lot of "firsts" in a home, a collection of memories that tug at our heartstrings.



January through April

2019 2018 YOY

Los Angeles County

6

551

+45%

THE LOS ANGELES HOUSING REPORT



Bone-Dry: A Supply Problem

By Steven Thomas
Quantitative Economics and Decision Sciences, B.A.

January 13, 2020

For years, there have not been enough homes on the market, and the start to 2020 is especially pronounced.



<u>Low Supply</u>: The active inventory is extremely low to start the year, down 29% compared to the start to 2019.

Life is a time crunch. Inevitably, important errands are left to the last minute. It's happened to everybody at one time or another. With Valentine's Day on the horizon, it will happen again. Many will head to the grocery store on February 13th and make a bee line to the greeting card aisle, only to find twenty other procrastinators hurriedly looking for the best card. Squeezing between the crowd reveals a half empty shelf with the best cards undoubtedly already taken. The whole ordeal is frustrating.

Similarly, buyers this year are just as frustrated. The Los Angeles County housing shelves are half empty. It is tough being a buyer looking for a home in today's market. The year started with 8,025 homes, the third lowest start in decades behind 2013 and 2018. There were 11,350 homes to start 2019, 41% more than January 1, 2020. There were a lot more choices a year ago, but not today.

Homes Placed on the Market*

Compared to 2019

Difference Per Month Compared to 2019

THE LOS ANGELES HOUSING REPORT



Temperature's Rising!

By Steven Thomas

Quantitative Economics and Decision Sciences, B.A.

February 10, 2020

The Los Angeles County housing market is officially a HOT Seller's Market.



Getting Hot: The market is getting crazy hot below \$1 million.

Mother Nature's seasons do not matter. Sitting outside, watching one of the kid's games from the sidelines can get really hot when there are no clouds in the sky. Wearing jeans is often a mistake that is made, a natural target for the sun's incredible intensity while sitting in a folding chair. The darker the jean, the quicker the temperature rises.

With interest rates at lows not seen since October 2016, there are no clouds in the sky and housing is already really hot. The Spring Market has officially arrived in Los Angeles County. Some price ranges are really feeling the intense heat of blistering buyer demand. Housing has not been this hot since May 2018, nearly two years ago.

Once again buyers are tripping over themselves to purchase. Homes that are priced well according to their condition, location, and upgrades, are fetching multiple offers within the first couple of days. The bidding war days are back. When a home generates 15 offers to purchase, there is only one winner, meaning 14 buyers need to go back to the drawing board. After a couple of failed attempts, many buyers sharpen their pencils and write extremely aggressive offers, willing to stretch the price a little bit, even if it means paying more than the most recent comparable sale. This market can be extremely frustrating for a buyer. It is all due to hot buyer demand fueled by low mortgage rates. Patience and a comprehensive strategy are a buyer's bet in finding success.

Expected Market Time

THE County HOUSING REPORT



Housing and the Coronavirus

By Steven Thomas
Quantitative Economics and Decision Sciences, B.A.

March 9, 2020

Currently, COVID-19 is not having a significant impact on the housing market, yet its effects will eventually be felt in the real estate trenches.



The Coronavirus and Housing: Despite all the news swirling about the Coronavirus, the Orange County real estate market is still rocketing forward with an Expected Market Time of 48 days.

At first, news of the Coronavirus seemed like a distant crisis on the other side of the world. Then, at the end of January, the first case on U.S. soil was announced. It was not until the end of February when top federal health officials warned that the virus would spread in the United States.

Since then, everyone has been confronted with a deluge of information and misinformation. Many mistakenly ran to purchase N95 face masks and now they are nowhere to be found. Others are stockpiling water, toilet paper, canned goods and everyday essentials. The response has been similar to Y2k when the banking system and world economy was supposed to crash due to a computer glitch in ringing in the year 2000, which never materialized.

The Coronavirus is beginning to interrupt daily life. There are no more samples at Costco. After the kids' soccer matches, the handshake has been replaced with a fist bump. Parishioners are no longer holding hands or offering a hand in peace. Starbucks no longer allows reusable cups. There are signs in the grocery store limiting the number of certain items.

Low Rate Environment Boosts Affordability

THE LOS ANGELES HOUSING REPORT



COVID-19 Cracks

By Steven Thomas

Quantitative Economics and Decision Sciences, B.A.

March 23, 2020

Even though the housing market has been hot, trends have emerged that confirm that it is rapidly cooling.



<u>Cracks Appearing</u>: Trends have developed which demonstrate that the hot housing market is cooling due to the Coronavirus.

The Coronavirus has quickly evolved from bumping elbows and not holding hands at church to social distancing and a mandatory "stay at home" order from Governor Gavin Newsom for the entire state of California. Shopping malls have closed, schools have moved to electronic learning, restaurants now only allow take-out or delivery. Life as everybody knows it has been turned on its head.

Prior to the outbreak, Los Angeles County housing was pumping on all cylinders. It was the hottest Spring Market since 2013. Multiple offers were the norm, home values were on the rise, and there simply were not enough homes on the market to satisfy the voracious appetite of buyers. The low mortgage rate environment with rates remaining in the 3's was propelling housing upward.

Just as COVID-19 changed "business as usual" for everyone across the nation, trends have rapidly surfaced that highlight a cooling housing marketplace.

Los Angeles County Demand Year Over Year

Prior 30 Day Pendings Snapshot



Coronavirus – The Facts



- 895,000 Cases
- 189,000 Recovered
- 45,000 Deaths
- 192,000 Cases U.S.
- 4,085 U.S. Deaths
- 325 Million U.S. Citizens
- 8,600 in California
- 1 Million Tests

Coronavirus – The Facts



- 3,037 in L.A.
- 502 in Orange County
- 733 in San Diego
- 371 in Riverside
- 183 in San Bernardino

Special Offer

THE WALL STREET JOURNAL.

March 31, 2020 Print Edition

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White House Extends Social-Distancing Guidelines Until End of April

President Trump says the peak of the death rate would hit in two weeks and predicts the country would be on its way to recovery by June 1

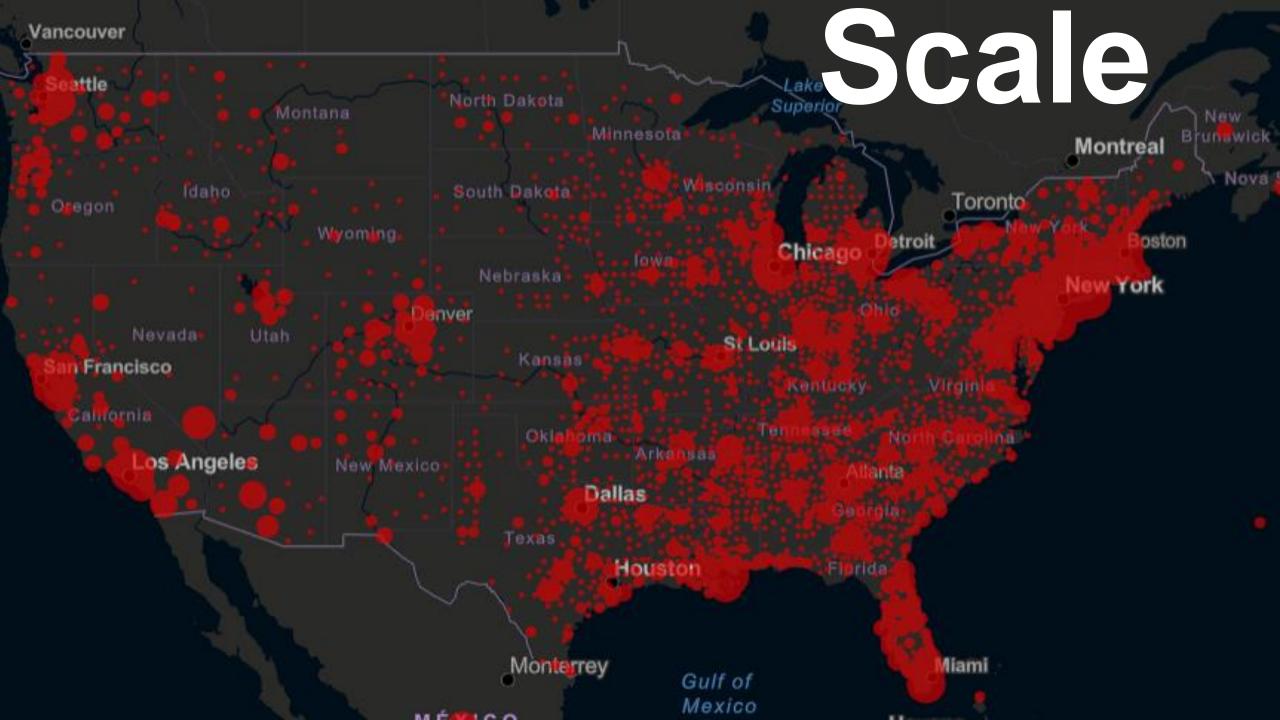


Coronavirus and Economy

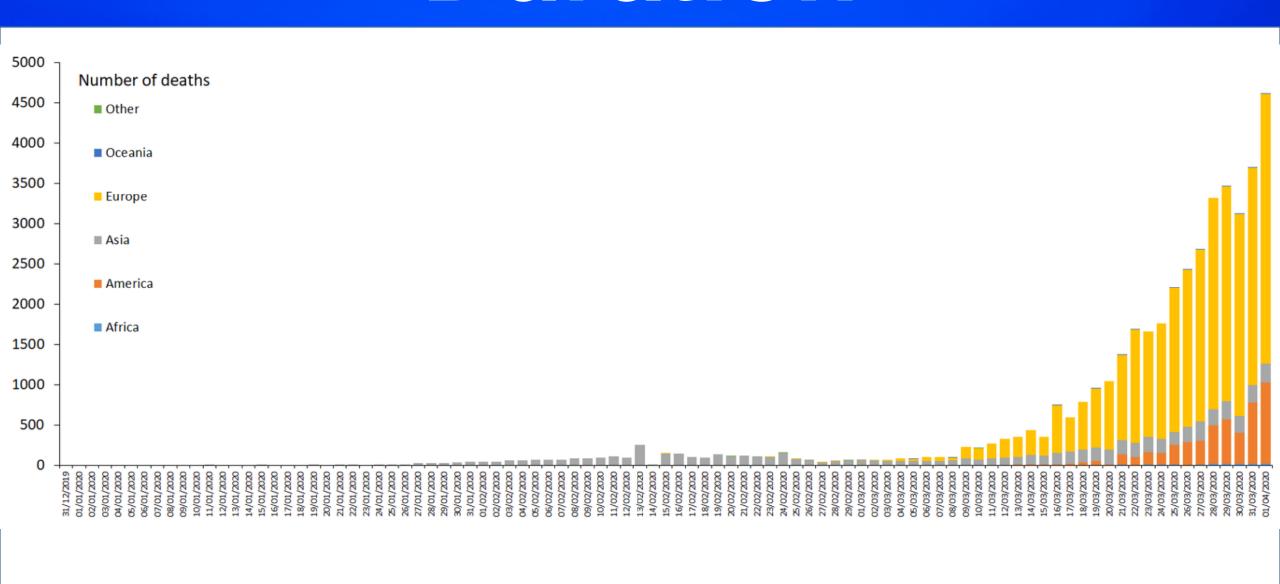


Scale

Duration



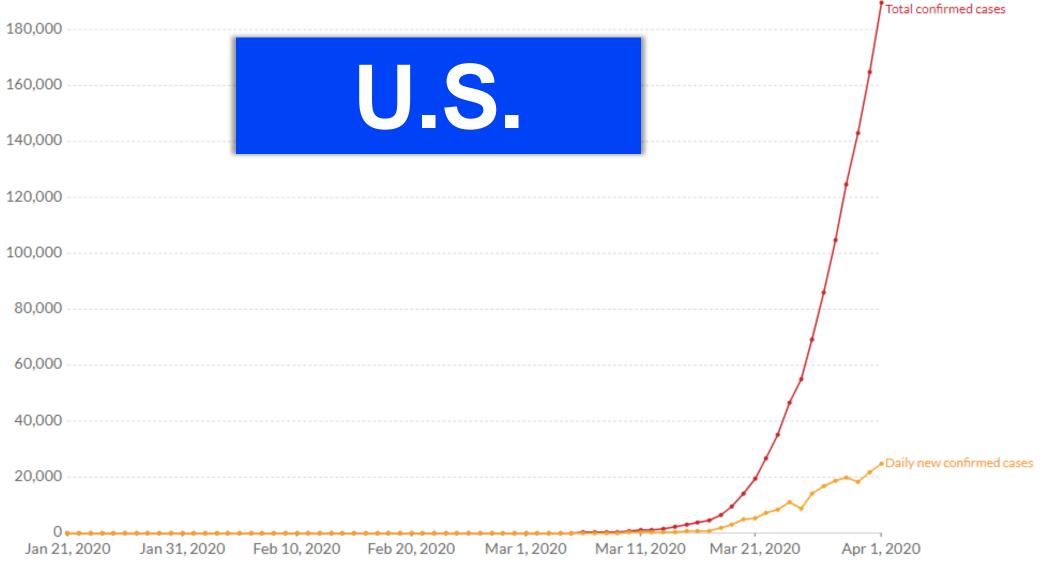
Duration



Total and daily confirmed COVID-19 cases, United States



The number of confirmed cases is lower than the number of total cases. The main reason for this is limited testing. LINEAR



Source: European CDC – Situation Update Worldwide – Last updated 1st April, 12:30 (London time)

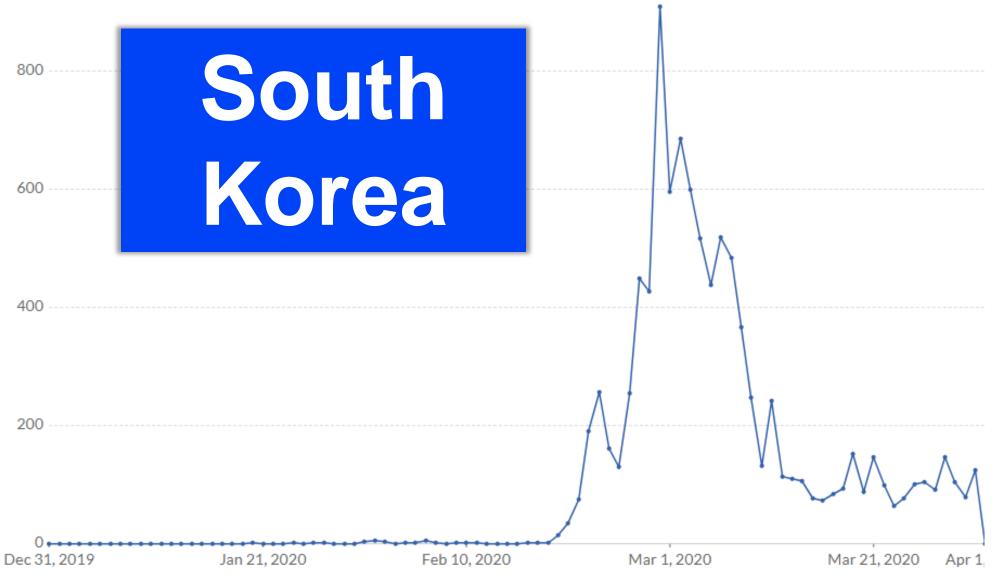
Note: The large increase in the number of cases globally and in China on Feb 13 is the result of a change in reporting methodology.

OurWorldInData.org/coronavirus • CC BY

Daily new confirmed cases of COVID-19

Our World in Data

The number of confirmed cases is lower than the number of total cases. The main reason for this is limited testing. LINEAR



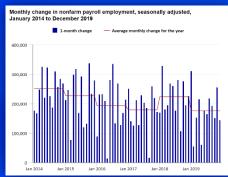
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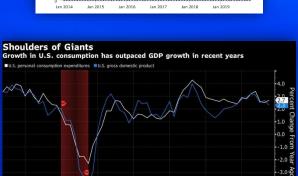
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OurWorldInData.org

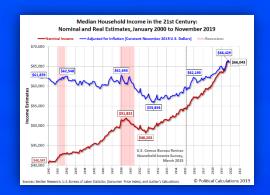


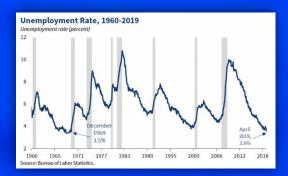
Macro Charts - B.C.

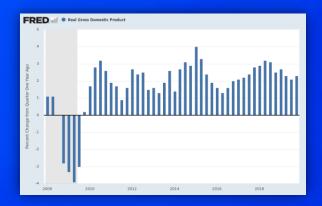


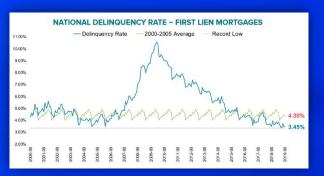


| 2005 | 2006 | 2007 | 2008 | 2009 | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 | 2016 | 2017 | 2018 | 2019 |
Source: U.S. Department of Commerce





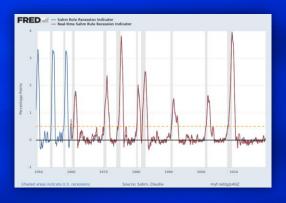








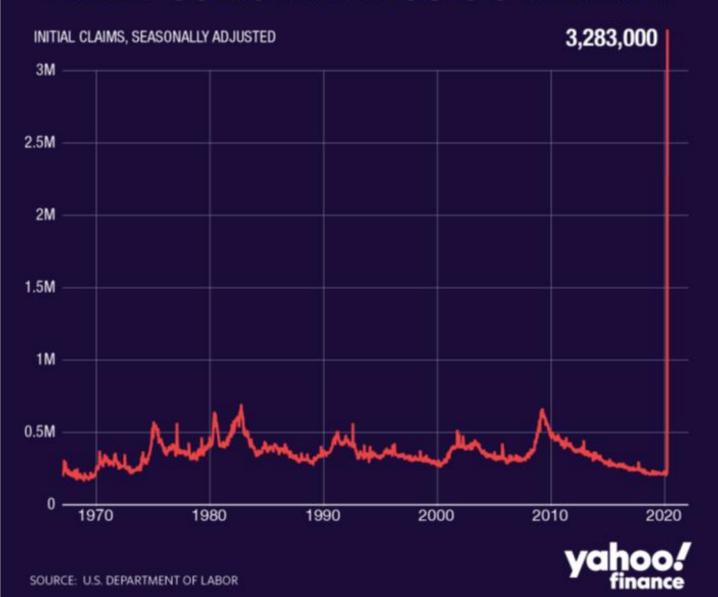




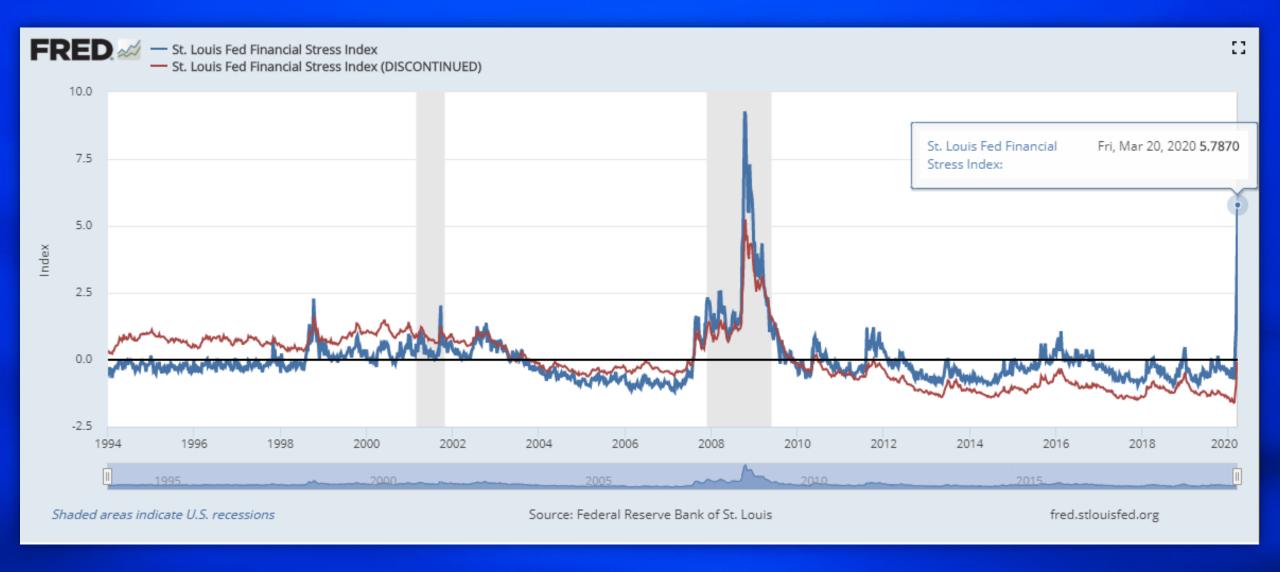
Economy - Look Down the Road



U.S. JOBLESS CLAIMS SKYROCKET AMID CORONAVIRUS OUTBREAK

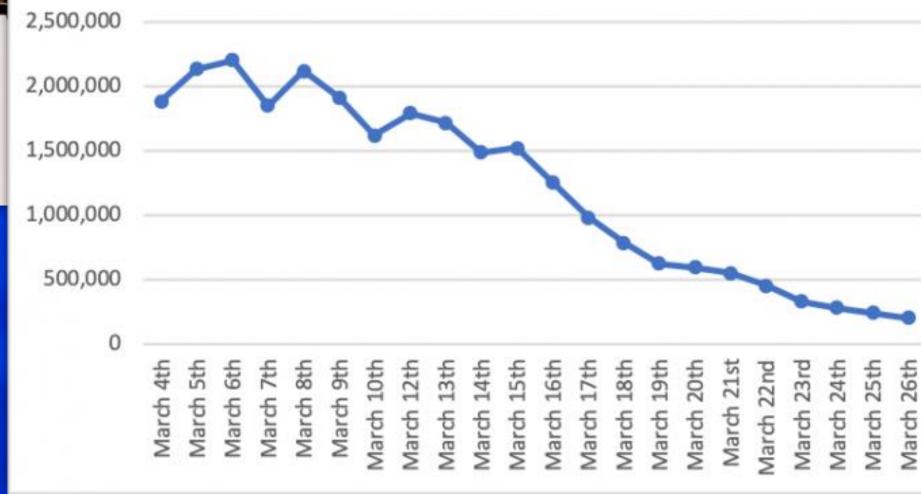


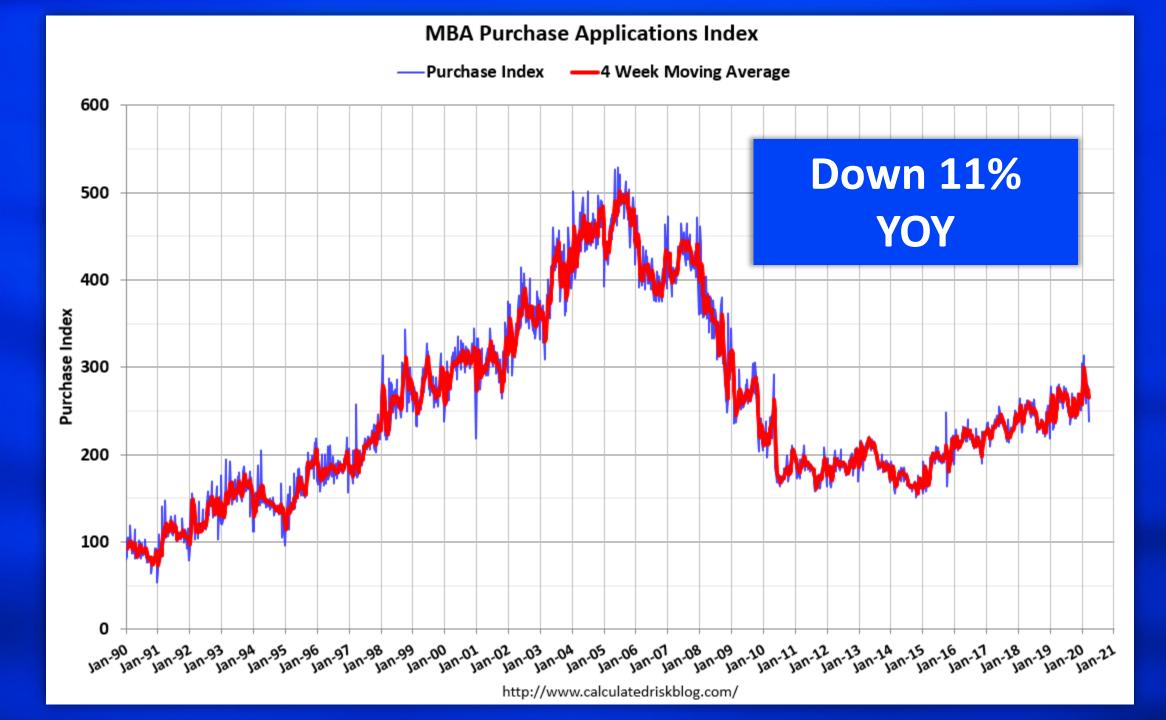
St. Louis Fed Financial Stress Index



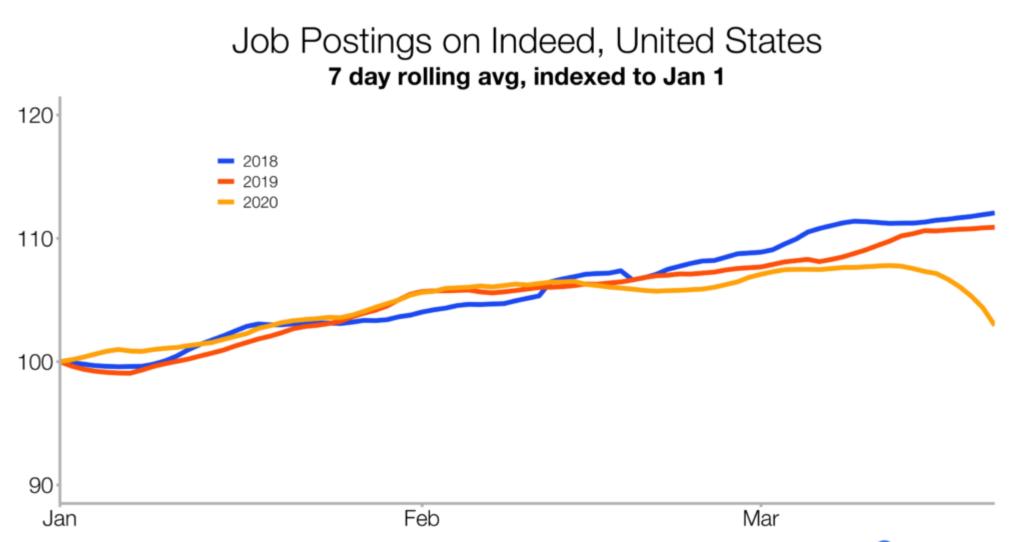


Number of TSA-screened Passengers Per Day





New Job Postings













James Bullard
President of the
Federal Reserve Bank
of St. Louis

"Most disruption will be in the 2nd quarter."

"Real GDP will be reduced on purpose to meet health objectives." It's an "Investment in public health and not a recession."

"It's a planned partial shutdown of the US economy mostly in the 2nd quarter. The whole idea is to hunker down, lie low, let the virus go away.

"The numbers will be unparalleled, but don't get discouraged because this isn't at all comparable to past event in US macroeconomic history."

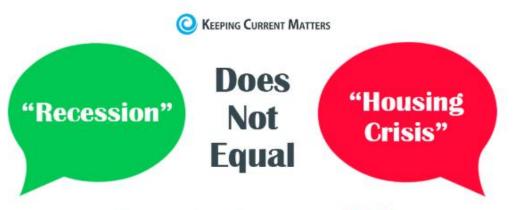


James Bullard
President of the
Federal Reserve Bank
of St. Louis

"We want to use the unemployment insurance program, and I want to call that pandemic relief instead and we certainly want to encourage heavy usage."

"If we play our cards right and the virus proceeds as it did in China, then the 3rd quarter would be a transition quarter where we talk about reinfection and businesses will be coming back online. And then at that point in the 4th quarter and the 1st quarter of next year we will see BOOM quarters."

"Pandession"



Home prices have appreciated during 3 of the last 5 recessions!



Source: CoreLogic







Low Mortgage Rate Environment



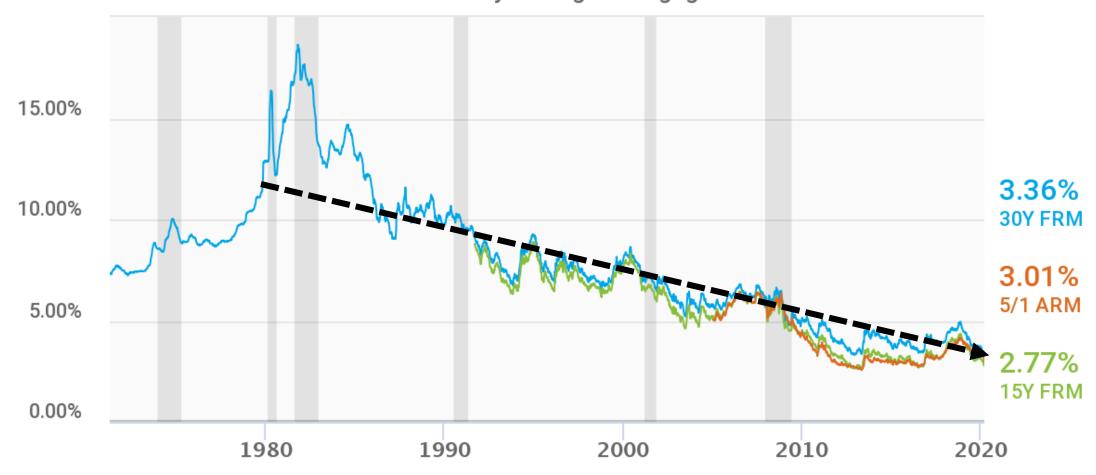
Why are Rates SO Low?





Primary Mortgage Market Survey®

U.S. weekly average mortgage rates as of 03/12/2020











SECHDON!

RECESSION





U.S. 10 Year Treasury (US10Y:U.S.)

Real Time Quote | Exchange

Yield I 10:29:39 AM EDT

0.589% -0.11









Primary Mortgage Market Survey®

U.S. weekly average mortgage rates as of 03/26/2020



3.25%





GOVERNMENT LOANS





Credit Report

Your Credit Score:

6/2

Credit Score Ra Fair

200 350 400 450

Credit Score Grau



The Housing Market





Supply Prine Demand Quantity

Housing Supply





			Difference Per
	# Homes Placed	Compared to	Month Compared
	on the Market*	2019	to 2019
2019	38,442		
2018	40,112	4%	139
2017	38,799	1%	30
2016	41,003	7%	213
2015	40,814	6%	198
2014	39,794	4%	113
2013	40,208	5%	147
2012	37,578	-2%	-72
2011	43,262	13%	402
2010	47,338	23%	741
2009	43,877	14%	453
2008	51,170	33%	1,061
2007	58,782	53%	1,695
2006	63,106	64%	2,055
2005	56,889	48%	1,537
2004	63,630	66%	2,099
2003	53,539	39%	1,258
2002	57,271	49%	1,569
2001	58,126	51%	1,640
2000	54,377	41%	1,328
* Through December 31			

^{*} Through December 31

What happened in 2018 & 2019?





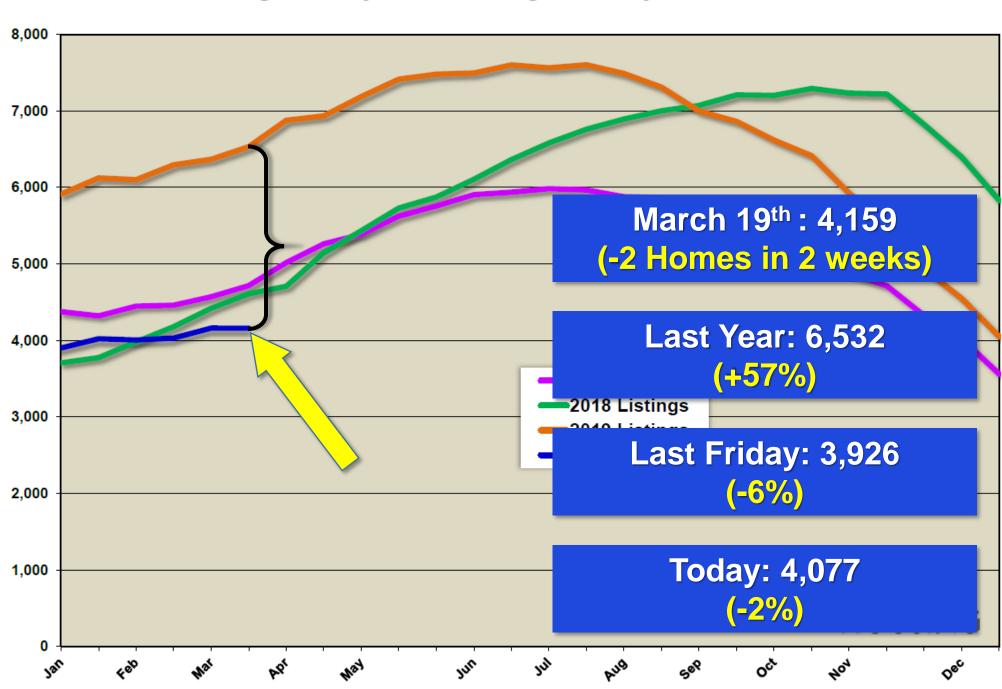


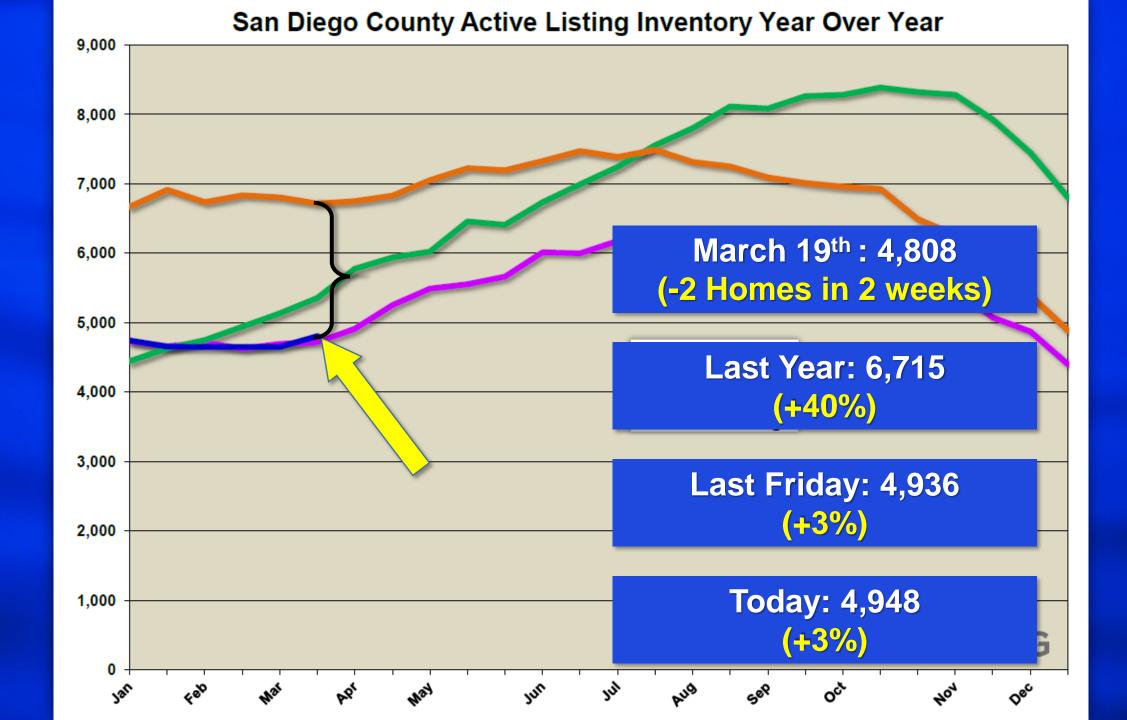






Orange County Active Listing Inventory Year Over Year





Housing Demand









What's Going On With Demand?

Values?

Rates?

Bubble?



No

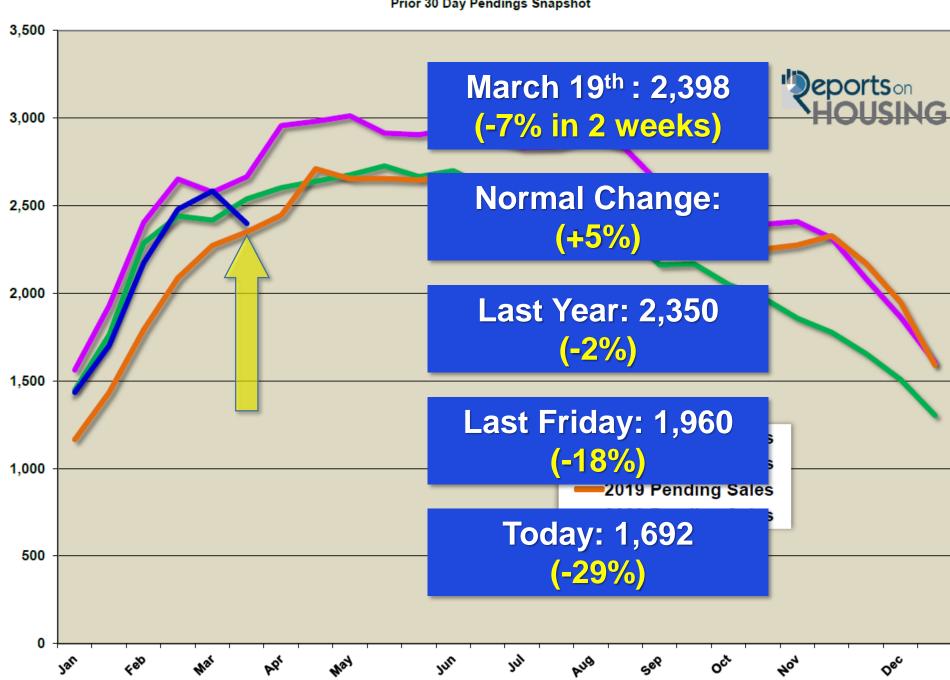
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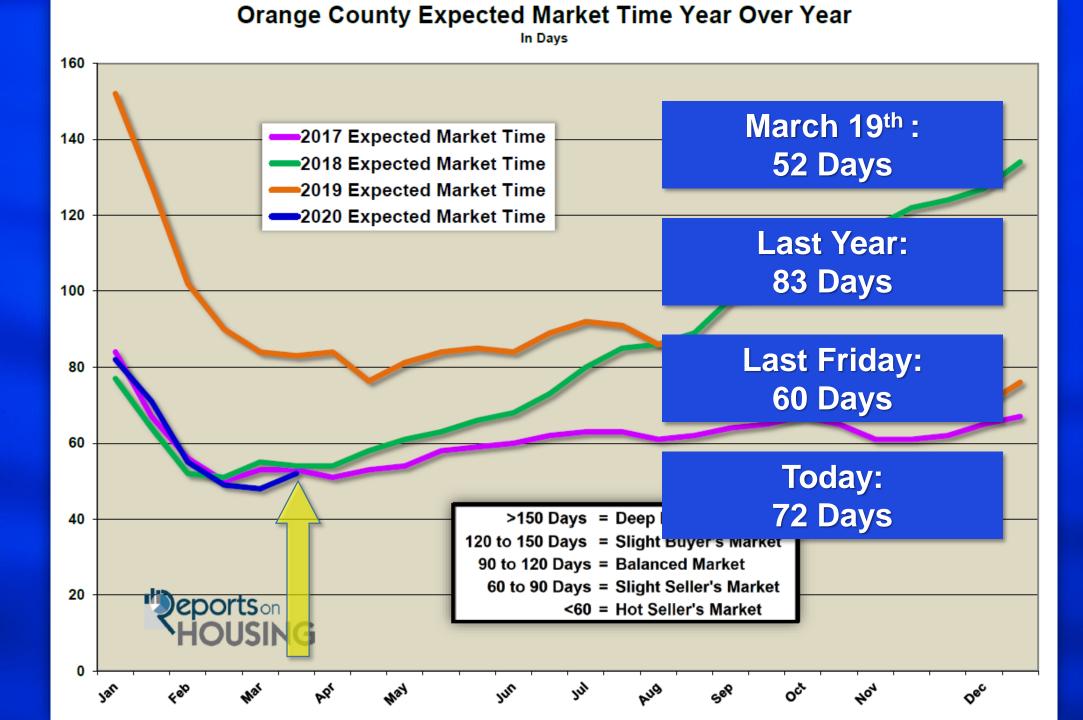


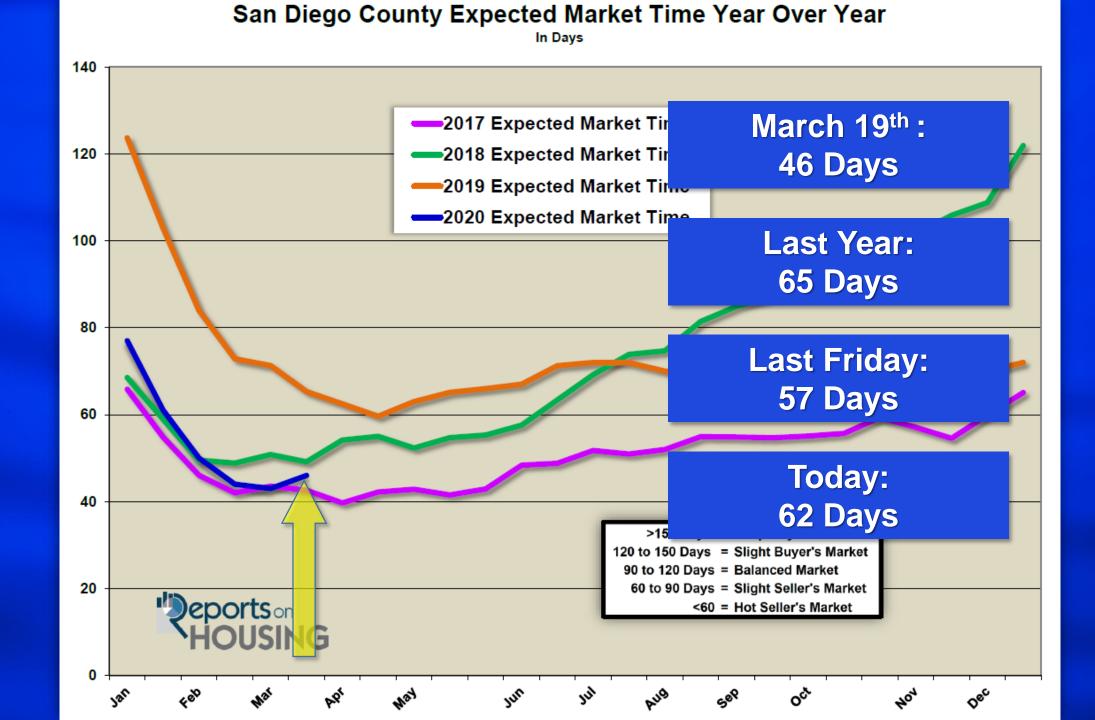
Orange County Demand Year Over Year

Prior 30 Day Pendings Snapshot



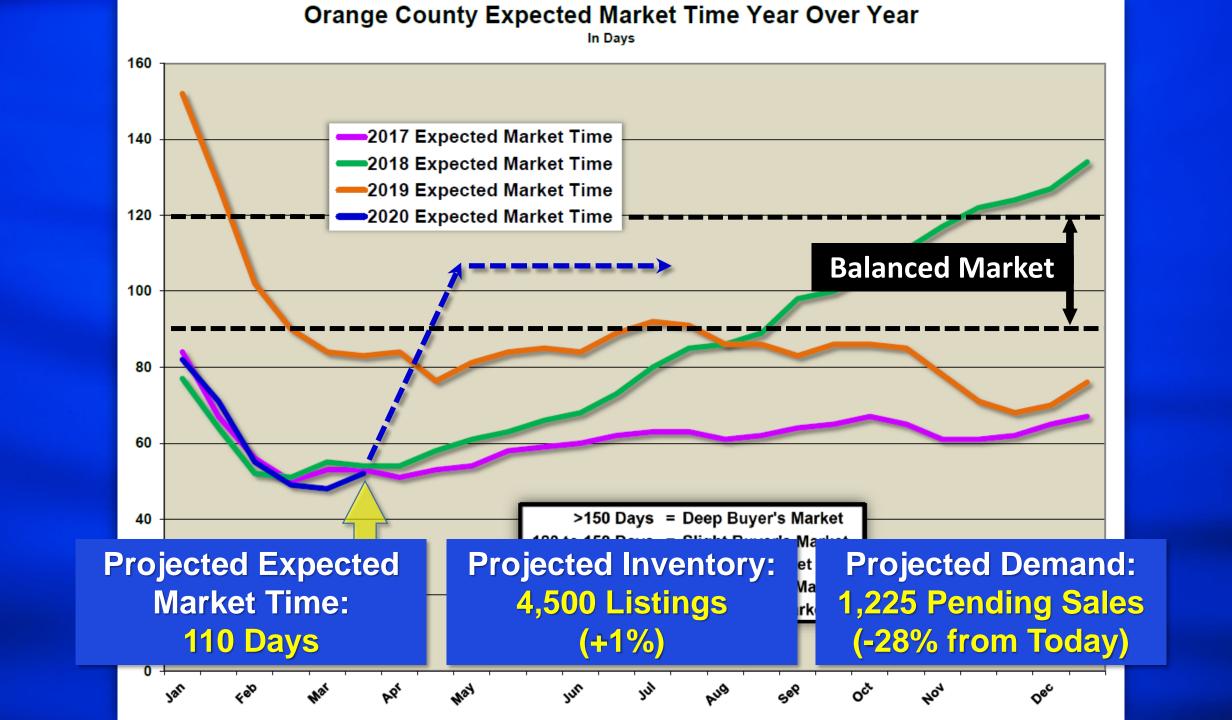
San Diego County Demand Year Over Year Prior 30 Day Pendings Snapshot 4,500 March 19th: 3,138 4,000 (-4% in 2 weeks) 3,500 **Normal Change:** 3,000 (+5%)2,500 Last Year: 3,084 (-2%)2,000 2018 Pendings Last Friday: 2,619 1,500 (-17%)1,000 **Today: 2,379** (-24%)500 eportson

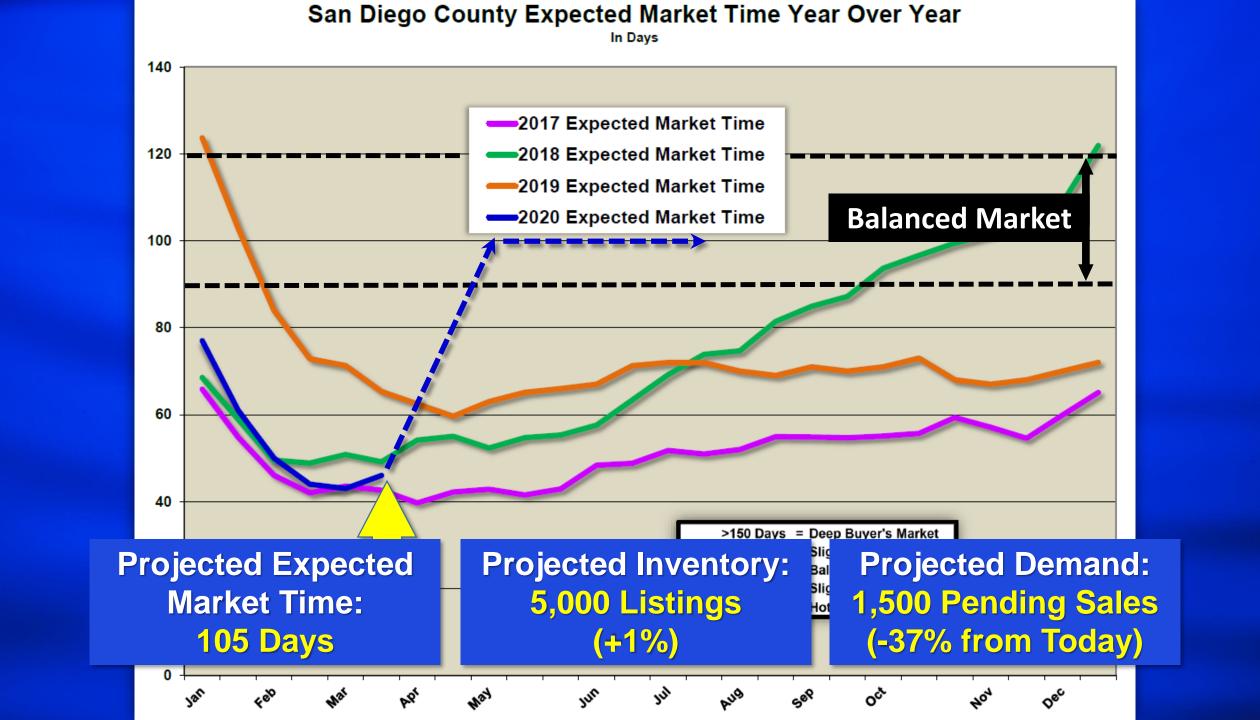


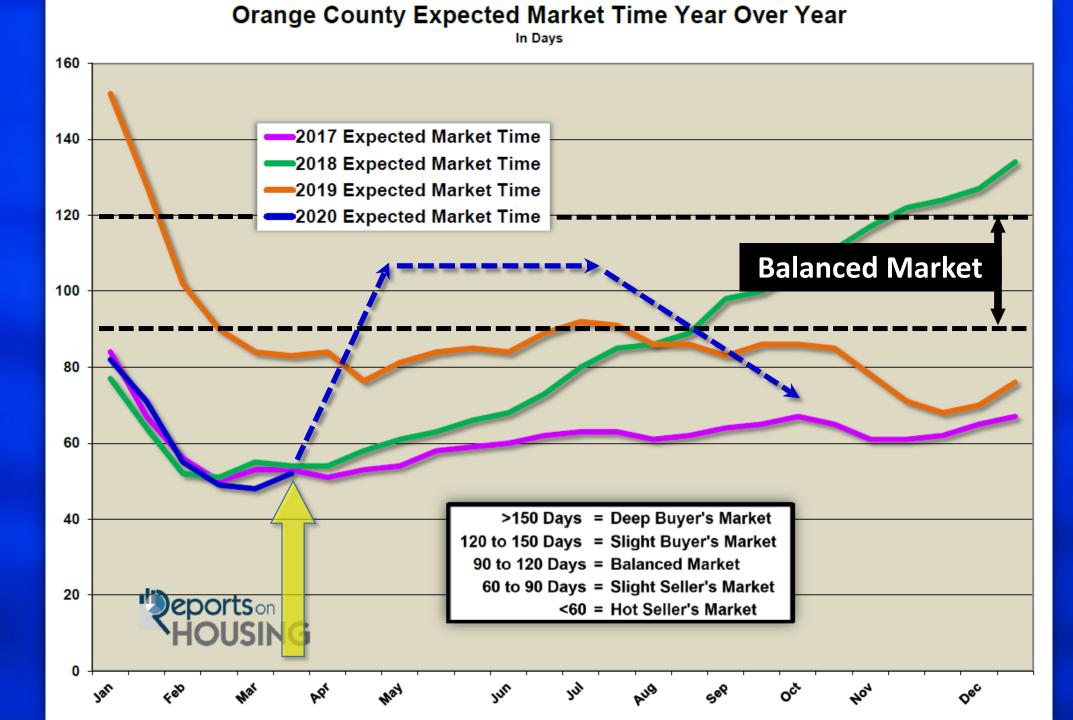


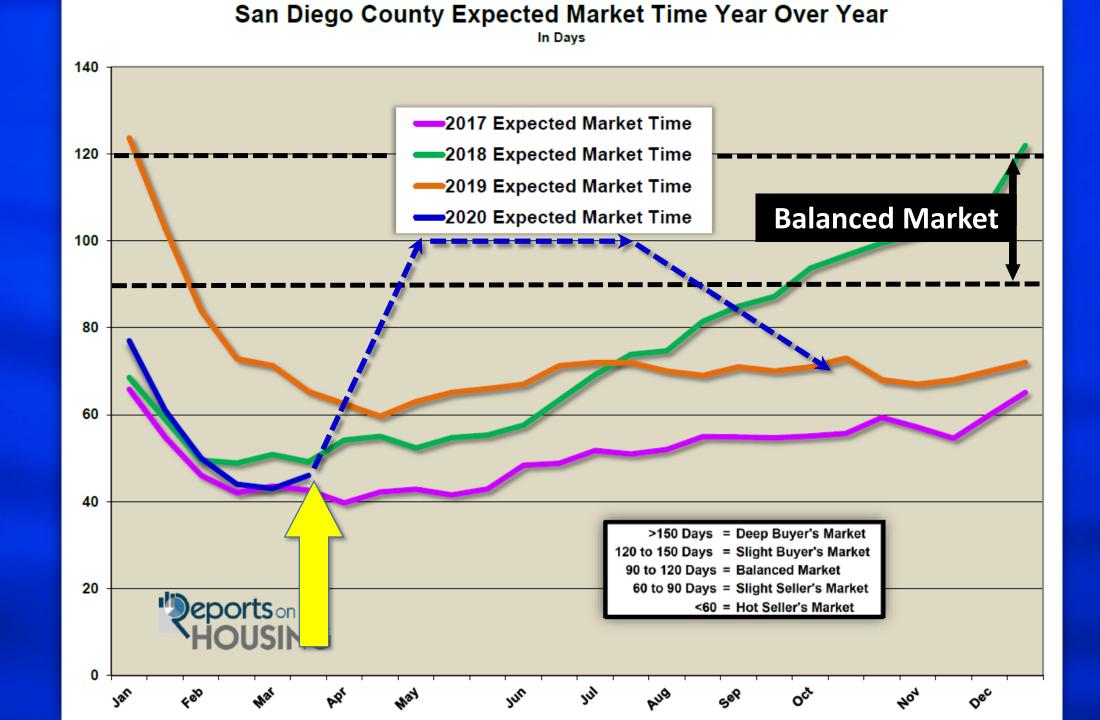












201 1200

Supply Prine Demand Quantity





Low Mortgage Rate Environment

Low Rate Environment Boosts Affordability										
		Today		Last Year	11/15/2018	2007 - Prior to Recession				
Mortgage Amount	3.25%	3.5%	3.75%	4.4%	5%	6.35%				
\$500,000	\$2,176	\$2,245	\$2,316	\$2,504	\$2,684	\$3,111				
\$750,000	\$3,264	\$3,368	\$3,473	\$3,756	\$4,026	\$4,667				
\$1,000,000	\$4,352	\$4,490	\$4,631	\$5,008	\$5,368	\$6,222				

Low Mortgage Rate Environment

Purchase Price	20% Down	30-Year Fixed 80% Down	Payment Today 3.5%	Payment Prior to Great Recession 6.35%	Monthly Savings	Annual Savings
\$625,000	\$125,000	\$500,000	\$2,245	\$3,111	\$866	\$10,392
\$875,000	\$175,000	\$700,000	\$3,143	\$4,356	\$1,213	\$14,556
\$1,200,000	\$240,000	\$960,000	\$4,311	\$5,973	\$1,662	\$19,944





1. The Coronavirus will limit new supply and will damper demand



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- 2. The market will move to a Balanced Market.



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- 3. Tug of war between buyers irrational thinking and market realities.



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- 4. SoCal housing is projected to appreciate 3-5% in 2020



- 1. The Coronavirus will limit new supply and will damper demand
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- 5. Low mortgage rate environment will help instigate demand & help recover quickly.



- 1. The Coronavirus will limit new supply and will damper demand
- 2. The market will move to a Balanced Market.
- 3. Tug of war between buyers irrational thinking and market realities.
- 4. SoCal housing is projected to appreciate 3-5% in 2020
- 5. Low mortgage rate environment will help instigate demand & help recover quickly.
- 6. Luxury market will be sluggish until 2021





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