

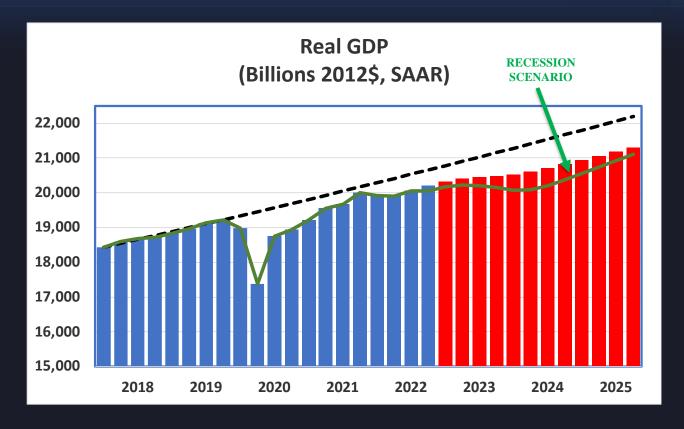
The Economic Outlook and Orange County Taxable Sales

OCTA Briefing, June 14, 2023

Jerry Nickelsburg, Director William Yu, Economist

UCLA Anderson Forecast





SAAR means Seasonally Adjusted Annual Rate



LABOR FORCE PARTICIPATION



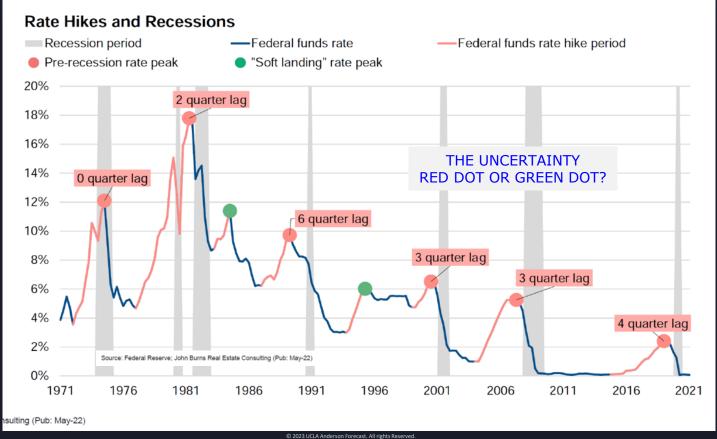


Change in CPI (Year over Year)





RATE HIKES AND RECESSIONS: THE EVIDENCE



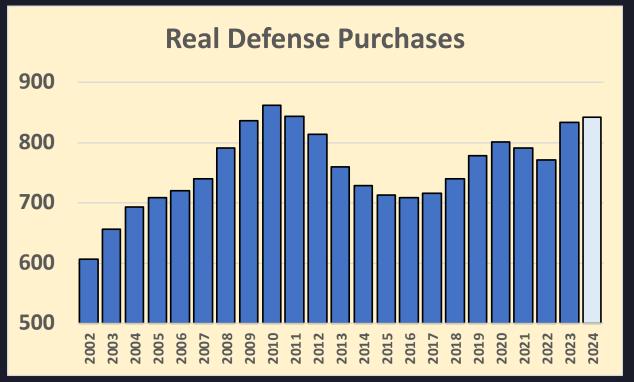


Consumption Remains Strong

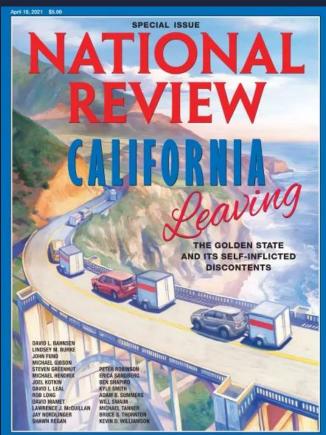




Into an already booming economy and tight labor market, add stimulus from more defense spending



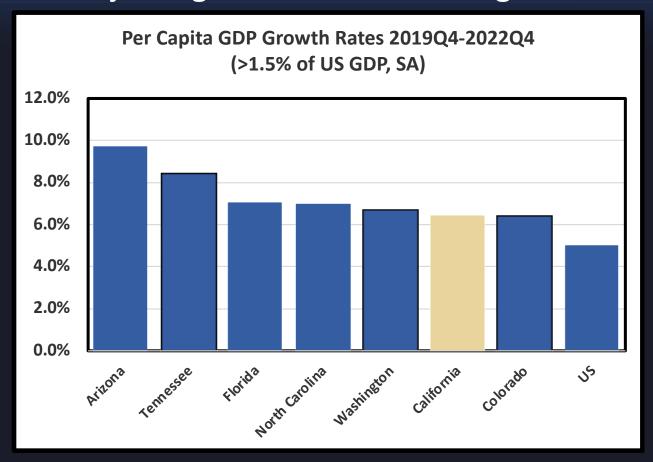




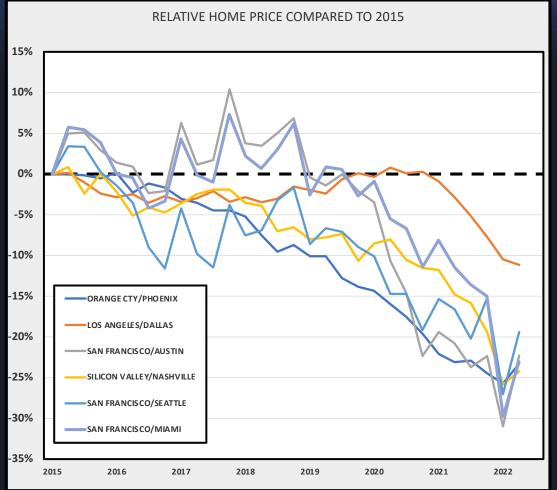




Adjusting GDP Growth for Migration



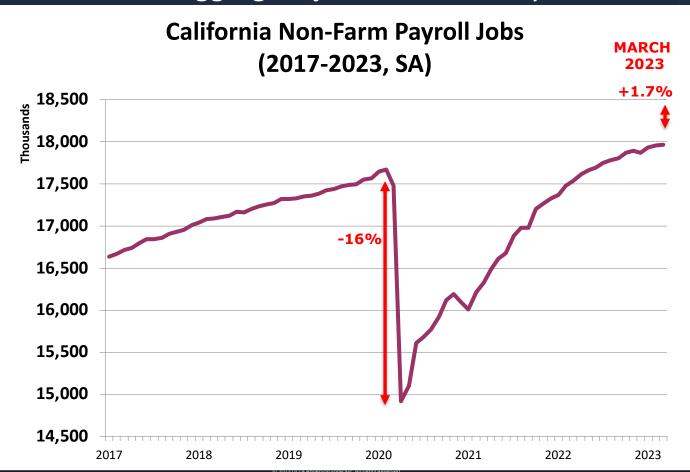




Migration for more affordable homes is easing



Aggregate jobs and recovery





CA Non-Farm Payroll Job Change By Sector Proposition Control answers. Accurate

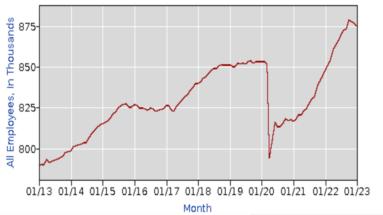


Anderson **Forecast**

Data Type:

Industry: **Durable Goods**

All Employees, In Thousands



MFG **EMPLOYMENT RECOVERED**

Source: BLS.gov

WITH SUPERIOR **PRODUCTIVITY GROWTH**



June 2023



Defense stimulus will not be spread around

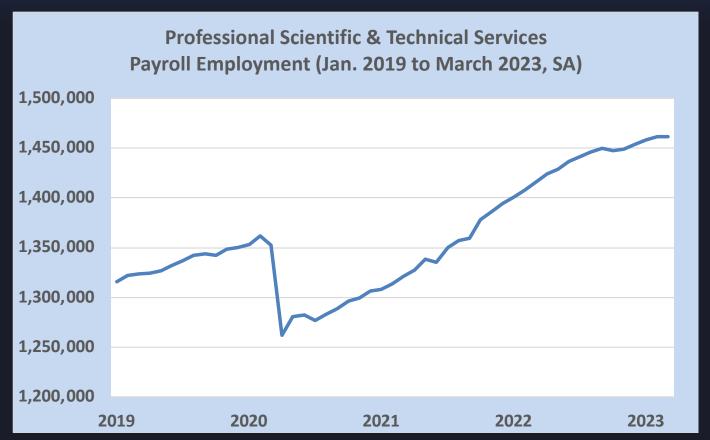
The top ten states for total Defense spending in Fiscal Year 2020 were:

Rank	State	Defense Spending (billions)
1	Texas	\$83.0
2	Virginia	\$64.3
3	California	\$61.0
4	Maryland	\$30.4
5	Florida	\$29.1
6	Connecticut	\$23.6
7	Arizona	\$20.2
8	Massachusetts	\$18.6
9	Pennsylvania	\$17.8
10	Georgia	\$15.8

Source: US Department of Defense

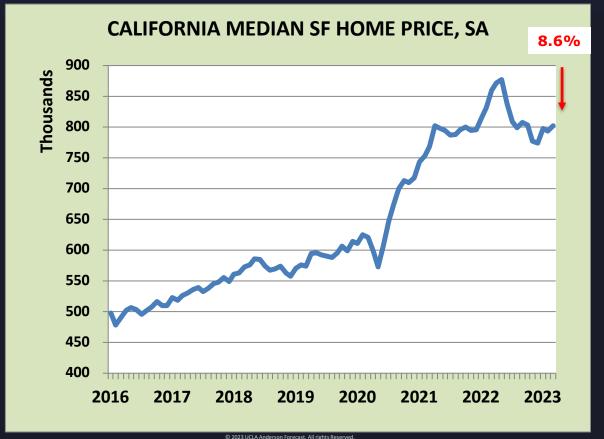


Tech employment in CA is growing



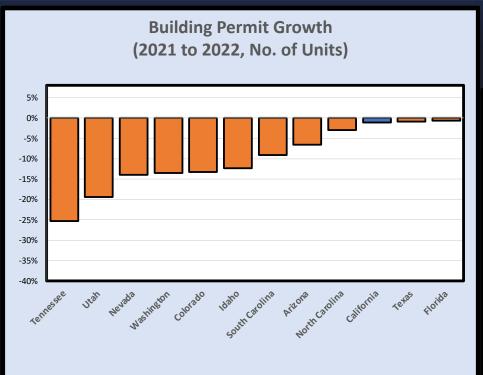


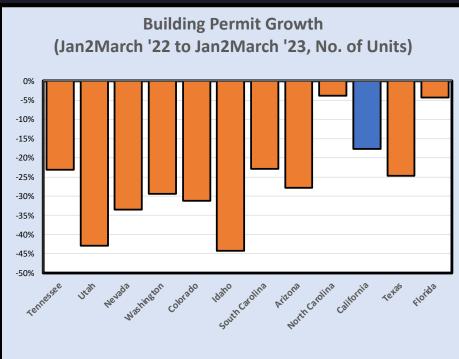
<u>California Outlook – Housing Markets</u> (Jan. 2016 TO March 2023)





Home construction is slowing







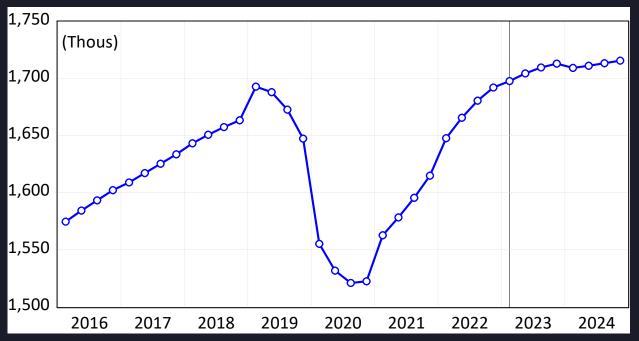
SUMMARY: WHAT MAKES THE CA FORECAST DIFFERENT

- L&H: AWAITING THE CHINESE
- MFG: HIGH TECH & DEFENSE & AEROSPACE
- TECH: OK FOR NOW BUT...
- CONSTRUCTION: NEW HOUSING LAWS & INDUSTRIAL
- GOV'T: BIG RAINY DAY FUND





O.C. payroll job growth is forecast to slow down in 2023 & 2024



Payroll job growth:

2021: 3.6% 2022: 5.3%

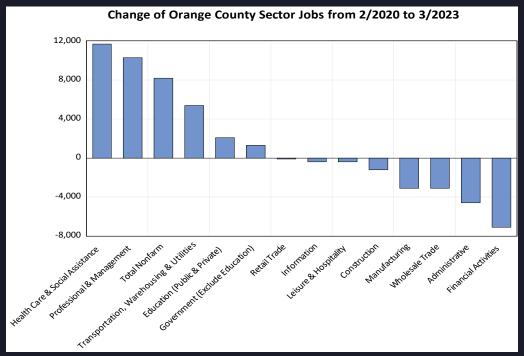
Forecast: 2023: 2.1% 2024: 0.4%

Sources: California EDD and Anderson Forecast. The year is calendar year.



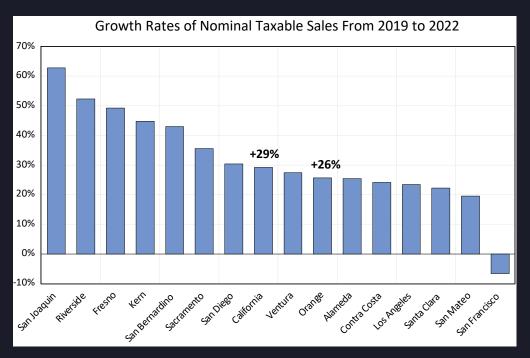
The job gains: health care, professional & management services, and transportation & warehousing.

The job losses: administrative services and financial activities





Inland counties had a higher growth of nominal taxable sales due to higher growths of jobs and population

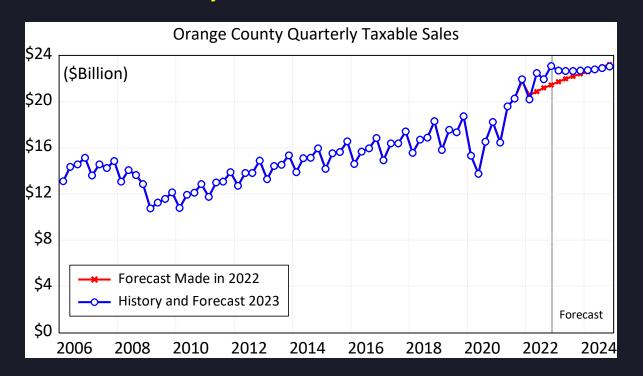


Source: California Department of Tax and Fee Administration

Note: The selected counties are 15 largest counties in CA in terms of taxable sales in 2022

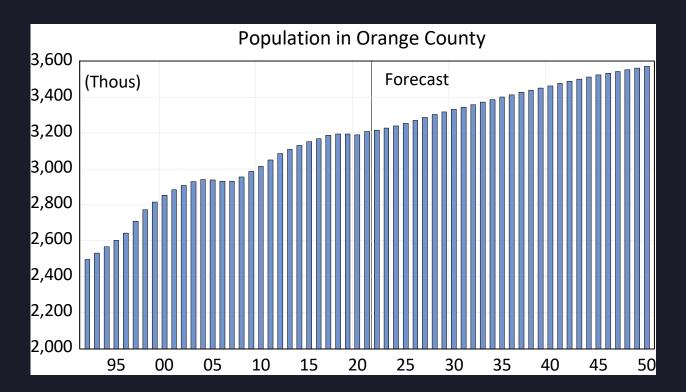


O.C. actual taxable sales in 2022 were better than our forecast mostly due to elevated inflation



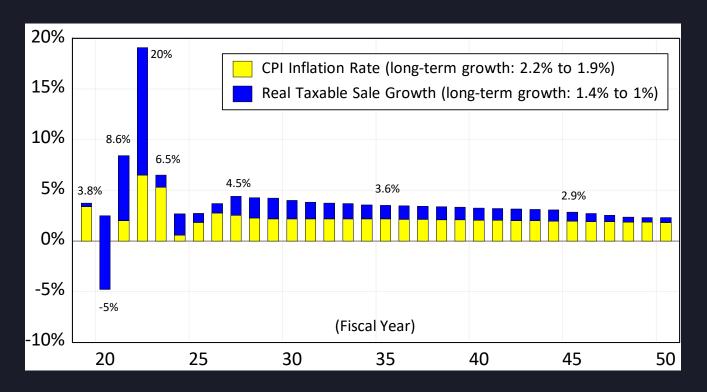


Population growth in O.C. is forecast to slow down to 0.4% in the next three decades





The long-term growth of O.C. taxable sales will slow to 3.6% in 2035 and to 2.9% by 2045





Summary

- Orange County's economy grew slightly slower than California due to slower job and population growth.
- Orange County gained more jobs than all of the jobs lost during the pandemic and returned to pre-pandemic employment levels in early 2023.
- We predict Orange County's economic growth will slow in 2023 and 2024 along with California and the U.S.
- The rapid growth in taxable sales over the past two years will converge to trend with falling inflation.