



Growers



California Grape Supply and the Winegrape Market-What to expect as we move forward...

> Jeff Bitter & Kyle Collins April 6, 2023

Allied Grape



Marcia Silva

Main Office:

Board of Directors Winter Report - 2023 Chairman of the Board Michael Naito, Madera/Kerman Vice Chairman Paul Lanfranco, Kerman/Biola Secretary Jeff Cederlind, Turlock Treasurer According to Oxford anguages (Google's on-line dictionary), the definition of the word apprehension singuages (Google's on-line dictionary), the definition of happen." Interestingly, the set of the provide the some using to describe the actions (or lack thereof) of most grape buyers contemplating future grape purchases since Timothy Norgard, Ukiah Directors Roland Hatterle, Lodi Brian Capp, Napa/Solano Ralph Olson, Easton In 2021, it seemed that the second the last grape was delivered, wineries throughout the state ware tripping over themselves to procure supply for 2022 and hevond We Staff In 2021, It seemed that the second the last grape was delivered, when the state were tripping over themselves to procure supply for 2022 and beyond the second depotence of grape nurchase agreements starting in President the state were tripping over themselves to procure supply for 2022 and beyond, negotiated (and renegotiated) hundreds of grape purchase agreements starting in November of 2021, with sales activity remaining strong throughout the winter and Jeff Bitter negotiated (and renegotiated) hundreds of grape purchase agreements starting in November of 2021, with sales activity remaining strong throughout the winter and into the enting of 2022. The 2022 grape market ended up cleaning up very nicely. Directors & Managers November of 2021, with sales activity remaining strong throughout the winter and into the spring of 2022. The 2022 grape market ended up cleaning up very nicely for almost 100 nercent of the varieties and regions stimulated by the April frost ar into the spring of 2022. The 2022 grape market ended up cleaning up very nicely for almost 100 percent of the varieties and regions, stimulated by the April frost and that horrendous heat wave the week of Labor Day. Chad Clark, North Coast Director Karl Lehman. Central Vallèy Director Grape buyer attitudes this post-harvest have exhibited much more, well. Grape buyer attitudes this post-harvest have exhibited much more, well..... apprehension. Why the apprehension all the sudden? What exactly are the buyers anvious about or fearful will harmen to them that is had or unpleasant? Given the Irene Ybarra apprenension. Why the apprenension at the sudden? What exactly are the ouyers anxious about or fearful will happen to them that is bad or unpleasant? Given the state of the economy, there's likely a number of things that are on their minds whe Accounting & Administration Manager anxious about or fearful will happen to them that is bad or unpleasant? Given the state of the economy, there's likely a number of things that are on their minds when it comes to market stability. We know the majors' inflation recession interest rates state of the economy, there's likely a number of things that are on their minds when it comes to market stability. We know the majors: inflation, recession, interest when and generally waning consumer confidence over the last year Kevin Rogers and generally waning consumer confidence over the last year. North Coast Manager Kyle Collins, On top of that, we have "state of the wine world" issues regarding grape/wine North Valley Manager On top of that, we have "state of the wine world" issues regarding grape/wine supply and demand. The majors here are the strength of the U.S. dollar, the China/ Australia debacter Furope's ever-declining consumption and South America's Michael Haddox supply and demand. The majors here are the strength of the U.S. dollar, the U.M. Australia debacle, Europe's ever-declining consumption and South America's current hunger to dump red wine. And then we consider the "state of the consultion of the consulting of the consultion of the consulting of the Central Coast Manager Australia debacie, Europe's ever-declining consumption and South America's current hunger to dump red wine. And then we consider the "state of the consumer." The majore here are no alcohol/low alcohol trends, alternative drinks preferences Field & Administration current hunger to dump red wine. And then we consider the "state of the consumer" The majors here are no alcohol/low alcohol trends, alternative drinks preferences dominating spirite categories and an "indifferent_to_wine" Gen Z and wounger dominating spirits categories, and an "indifferent-to-wine" Gen Z and younger Millennial crowd (ages 21 to mid-30s). Alesia Zion Accounting & HR Failing to provide any tailwind, 2022 California wine shipments were flat ~ again. That means the only way to grow in this environment is to steal comeone else's Pam Bond Failing to provide any tailwind, 2022 California wine shipments were that - again That means the only way to grow in this environment is to steal someone that - again share. It's harder to take something from someone than it is to grow along side North Coast That means the only way to grow in this environment is to steal someone else s share. It's harder to take something from someone than it is to grow along side them. Throw the never-forecasted-to-end war in Ukraine as some icing on the Joe Osterman share. It's narger to take someting from someone than it is to grow along site them. Throw the never-forecasted-to-end war in Ukraine as some icing on the handwind only and outdanty the neuropartic deviationed approximation positive come North Valley them. Throw the never-forecasted-to-end war in Ukrame as some using on the headwind-cake and suddenly the newly developed apprehension posture seems a bit more understandable Ed Nikssarian Central Valley Most of these same challenges (or threats) actually existed a year ago. but somehow Tim Mendonca Central Valley may be something that wasn't even mentioned in the longer ti Administration (559) 276-7021

Definition of Apprehension





"Anxiety or fear that something bad or unpleasant will happen"

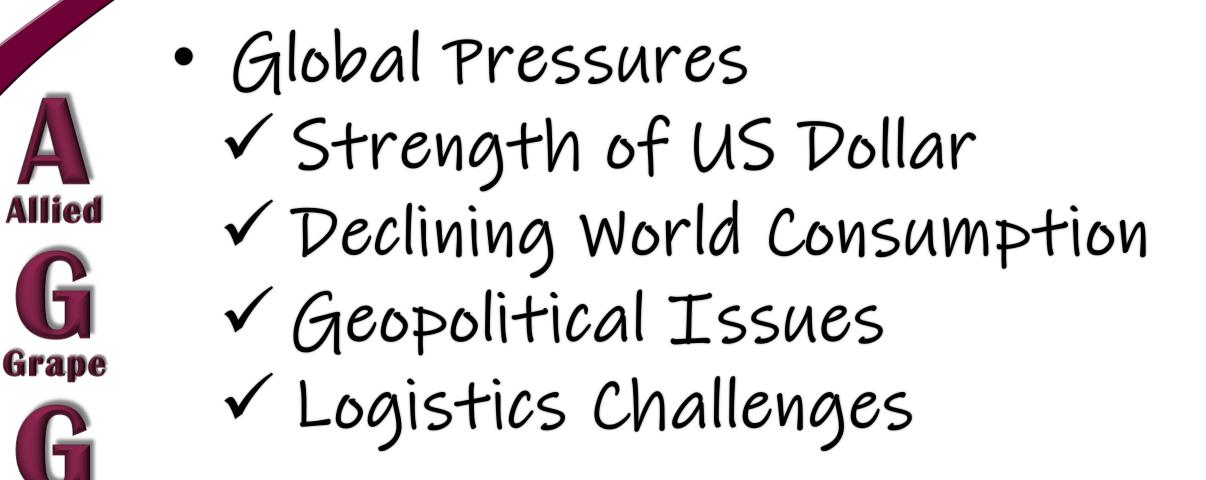
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Source: Oxford Languages, 2023

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• Economic Pressures ✓ Interest Rates \checkmark Inflation (increasing costs) ✓ Recession Potential ✓ Waning Consumer Confidence



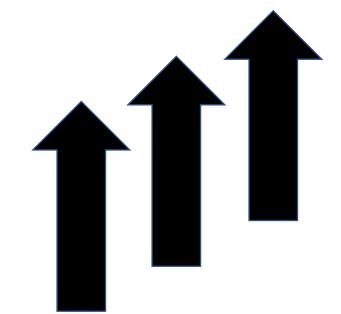
- Consumer/Beverage Market Pressure
 ✓ No/Low Alcohol Popularity
 - \checkmark Alternative Drink Options
 - ✓ Demographic/Generational Concerns
 - ✓ Lack of Industry Growth (Volume)



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Grape

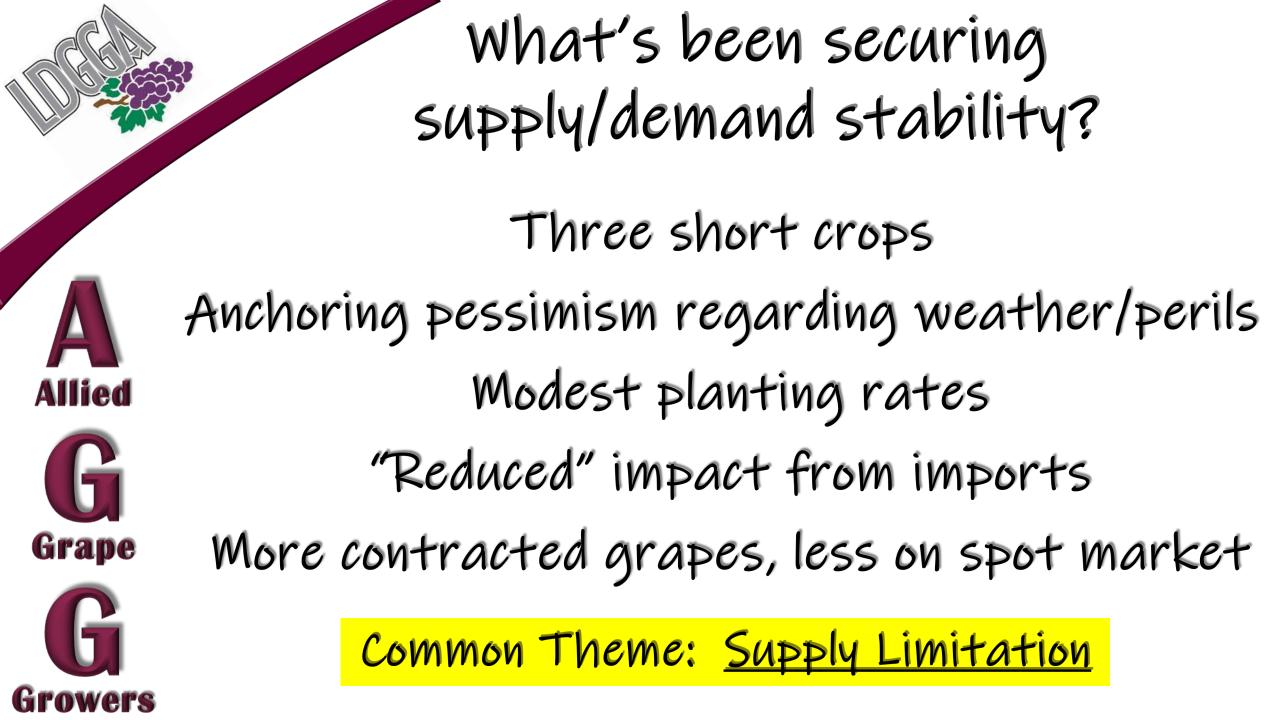


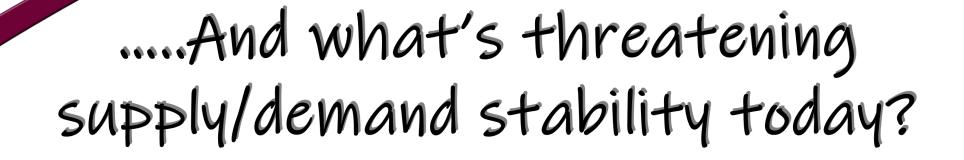




....and supply is generally tighter

Grape Prices Are





Economic uncertainty



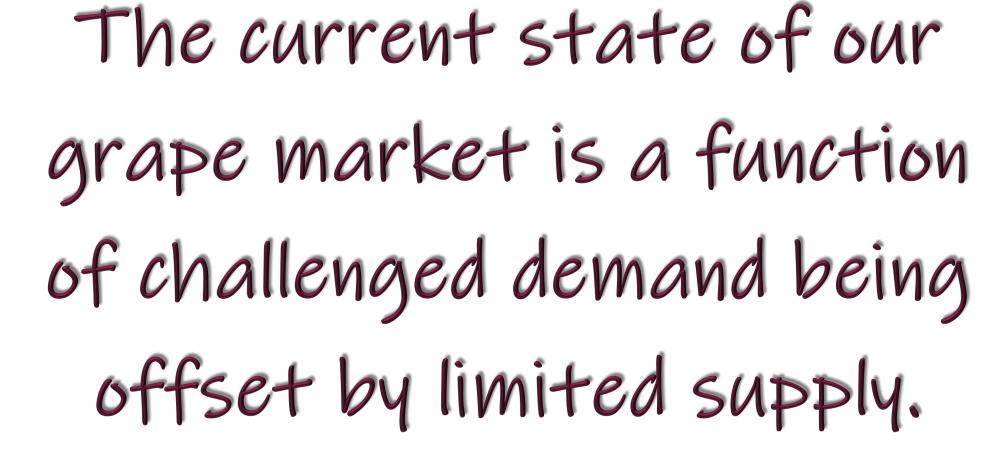




Global competition/pressure of various kinds No material proof of a growing consumer base "Under-performance" of the largest wineries

Common Theme: <u>Demand Pessimism</u>







Annual Nursery Survey Review and Allied Vineyard Removal Estimates Grape

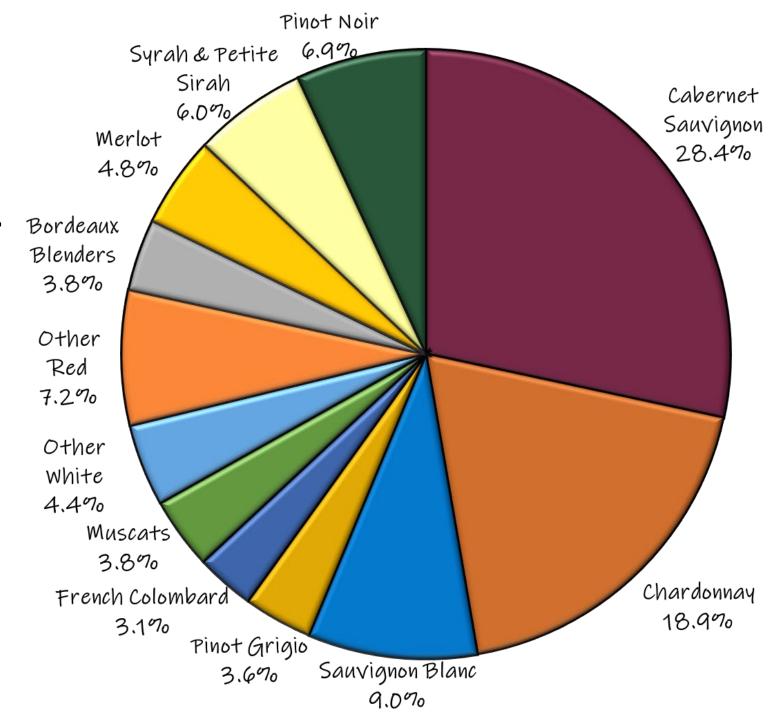
2023 Survey of Grapevine Nurseries

11 nurseries 18 million vines sold Allied 20,000 acres planted

Grape Cha Brape of <u>all</u>

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Chart shows percentage of <u>all vines sold</u>, by variety/category



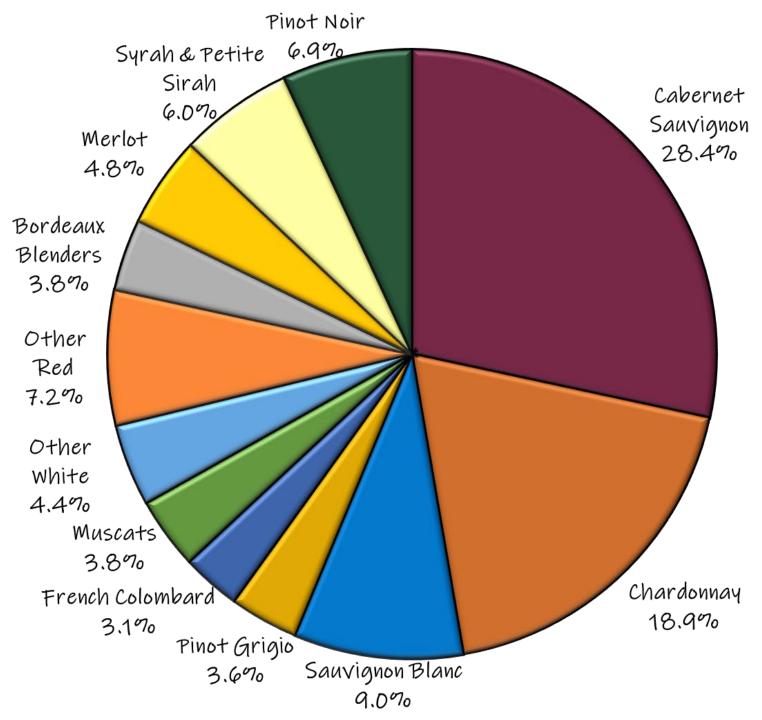
2023 Survey of Grapevine Nurseries

- 43% White, 57% Red
- Cabernet Sauvignon and Chard still King & Queen
- Pinot Noir Pulls back significantly once again

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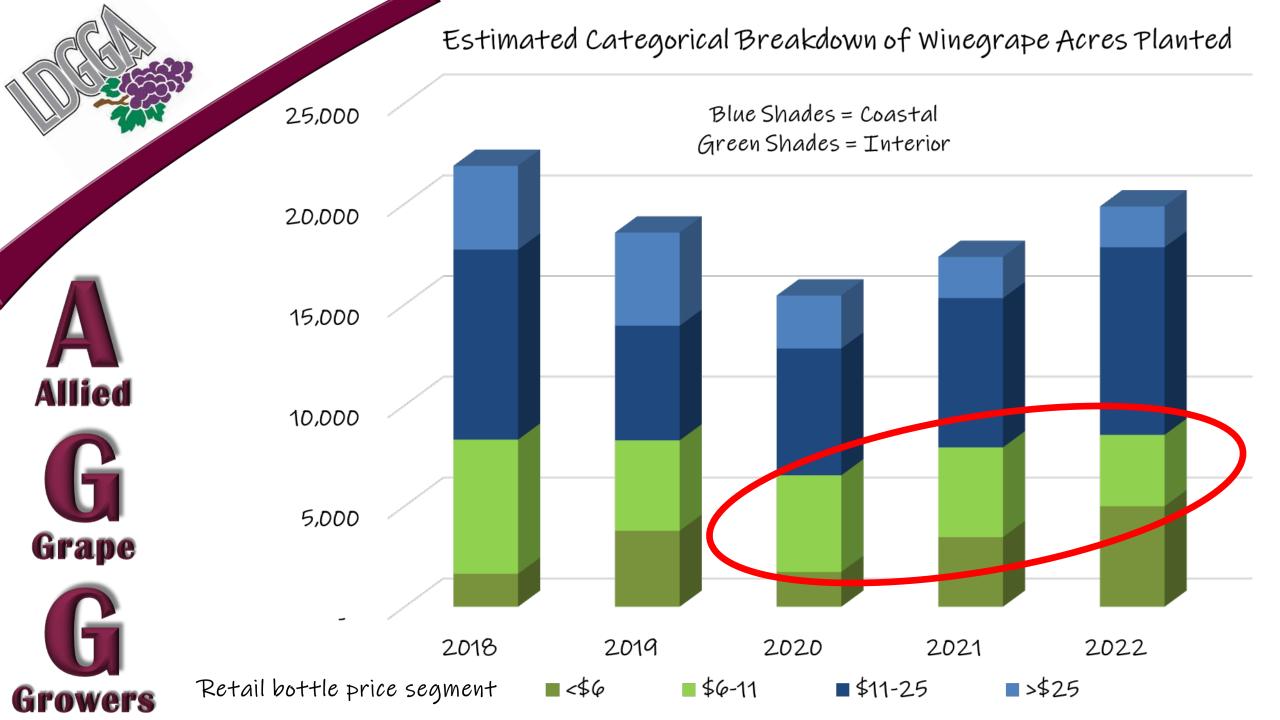
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- Merlot, Syrah and Petite
 Sirah plantings continue
 to be relatively strong
- SB planting increases significantly again, more than doubling in 2022

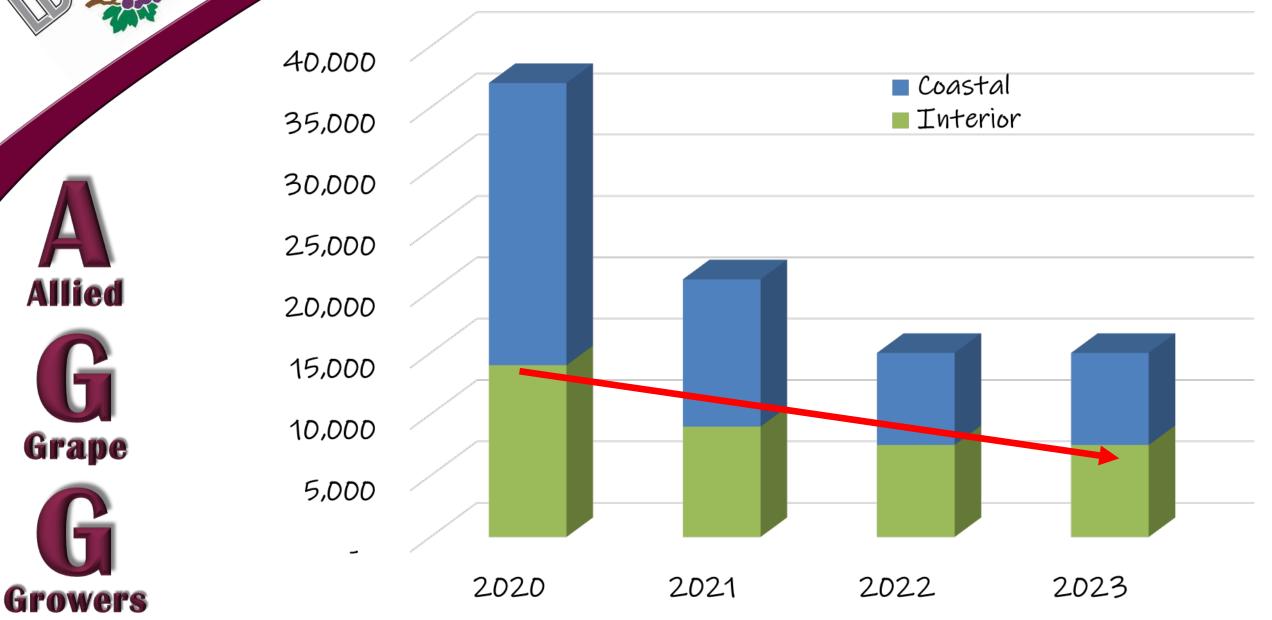


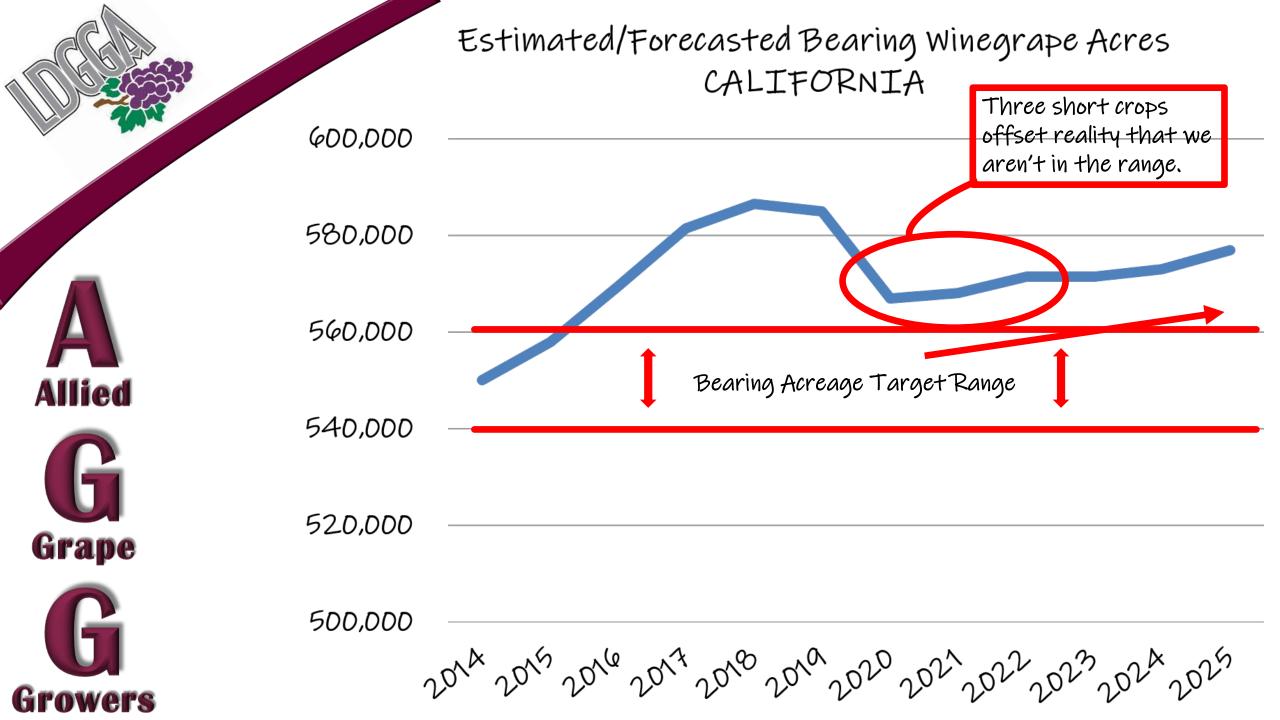
2022 plantings as a percentage of bearing acres, Allied by variety and category Grape

	Acres	% of
	Planted	Bearing
	2022	2021
Chardonnay	3,868	3.8%
Sauvignon Blanc	1,744	8.4%
Muscats	958	6.6%
French Colombard	784	3.3%
Pinot Grigio	886	2.9%
Cabernet Sauvignon	5 <i>,</i> 043	<mark>4.5%</mark>
Bordeaux Blenders	592	4.0%
Syrah & Petite Sirah	1,263	3.8%
Pinot Noir	1,308	2.6%
Merlot	995	2.5%
Zinfandel	569	1.2%
Rubired	19	0.1%
All Others	1,835	2.9%



Estimated/Forecasted Pre-harvest Vineyard Removals, 2020-2023 (In Acres)





Crop Year	California Winegrape Tons Crushed/Estimated	Estimated California Bearing Winegrape Acres	Estimated Winegrape Tons/Acre
2012	4,018,237	525,000	7.65
2013	4,244,891	540,000	7.86
2014	3,894,397	550,000	7.08
2015	3,704,571	558,000	6.64
2016	4,031,147	569,500	7.08
2017	4,015,792	581,500	6.91
2018	4,281,112	586,500	7.30
2019*	3,890,253	585,000	7.01
2020*	3,410,886	567,000	6.59
2021	3,631,749	568,000	6.39
2022	3,376,134	571,500	5.91
2023 Est.	4,000,500	571,500	7.00
2024 Est.	4,011,000	573,000	7.00
2025 Est.	4,039,000	577,000	7.00

*2019 & 2020 yields estimated due to significant grapes left unharvested

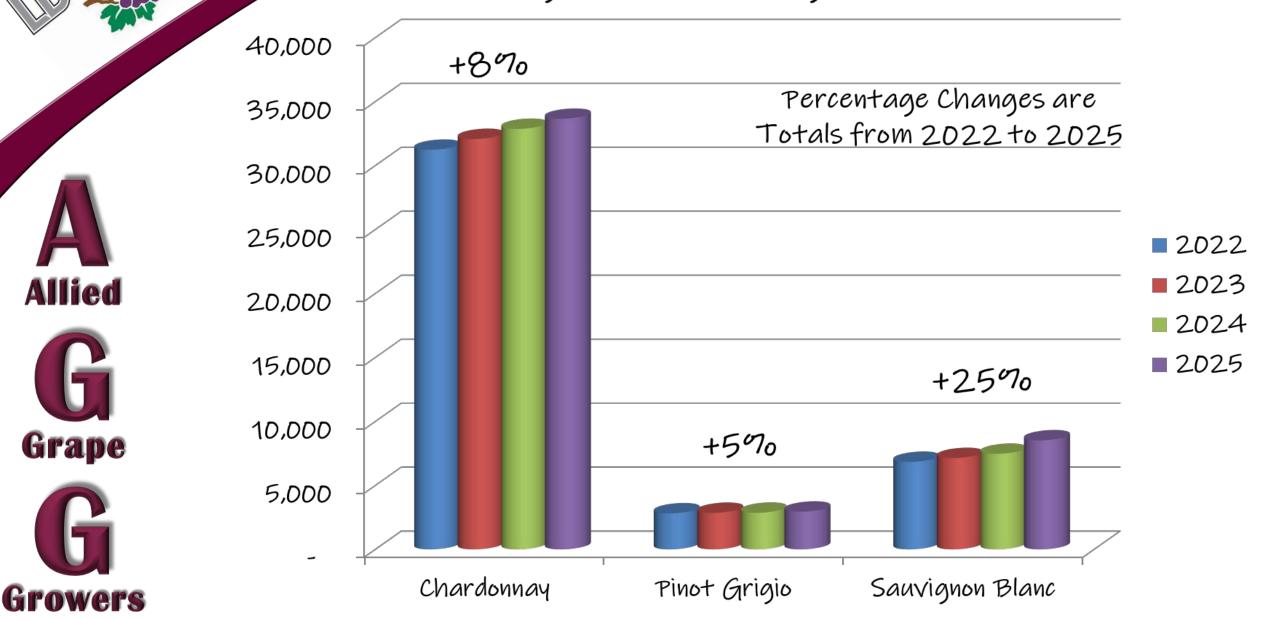
A California Allied Production

& Yield

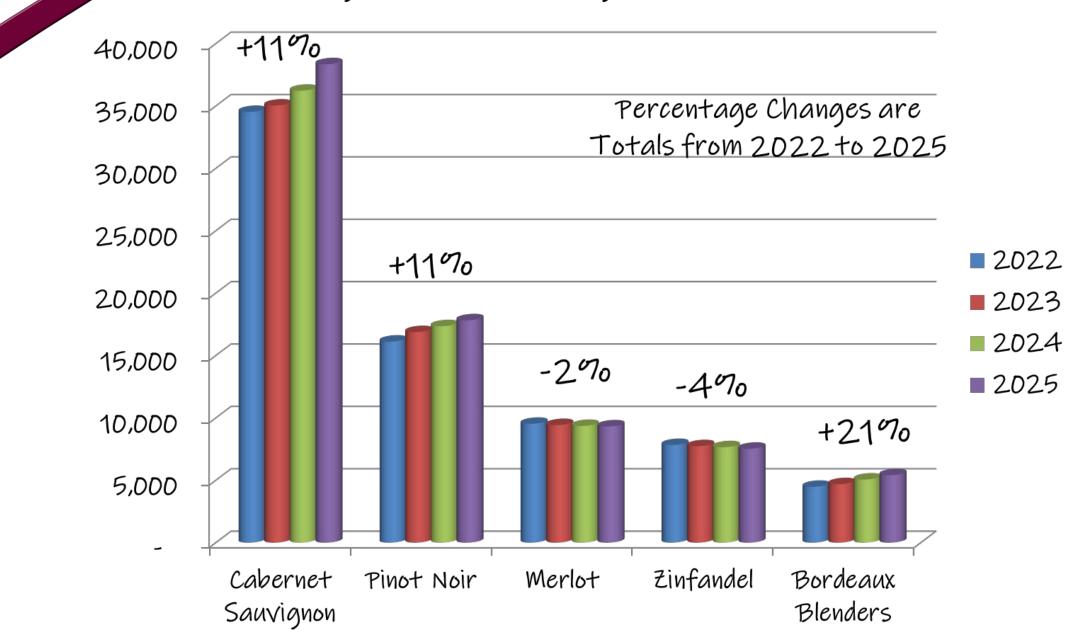
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Estimated California White Winegrape Bearing Acreage (for regions likely producing wines \$11-25/bottle)



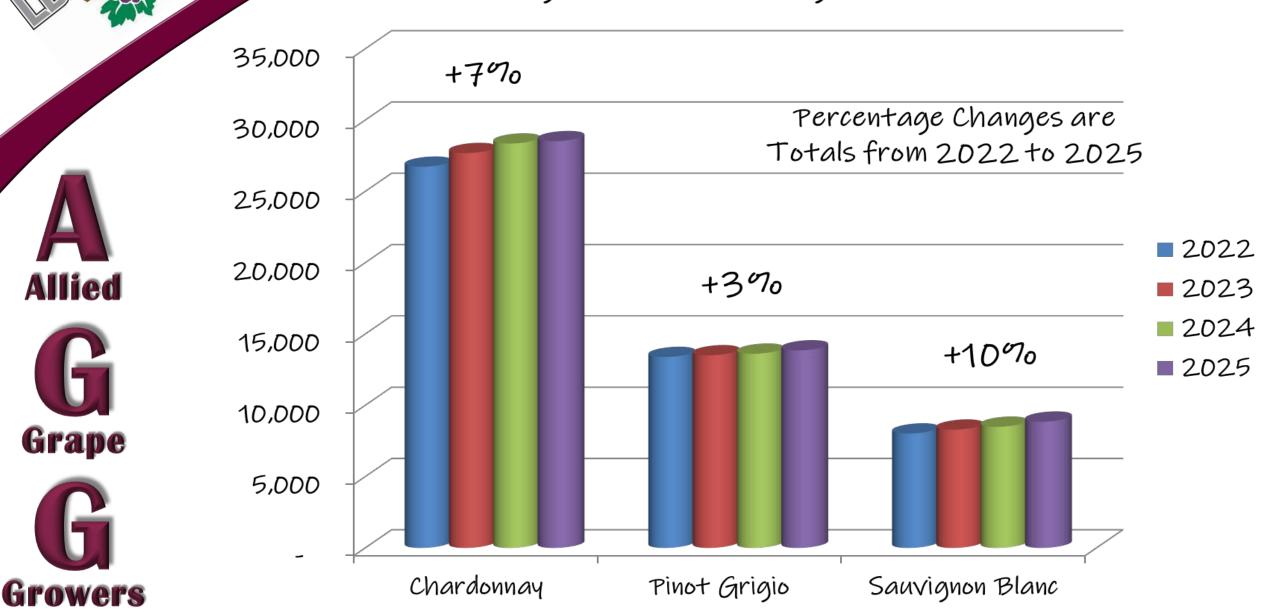
Estimated California Red Winegrape Bearing Acreage (for regions likely producing wines \$11-25/bottle)



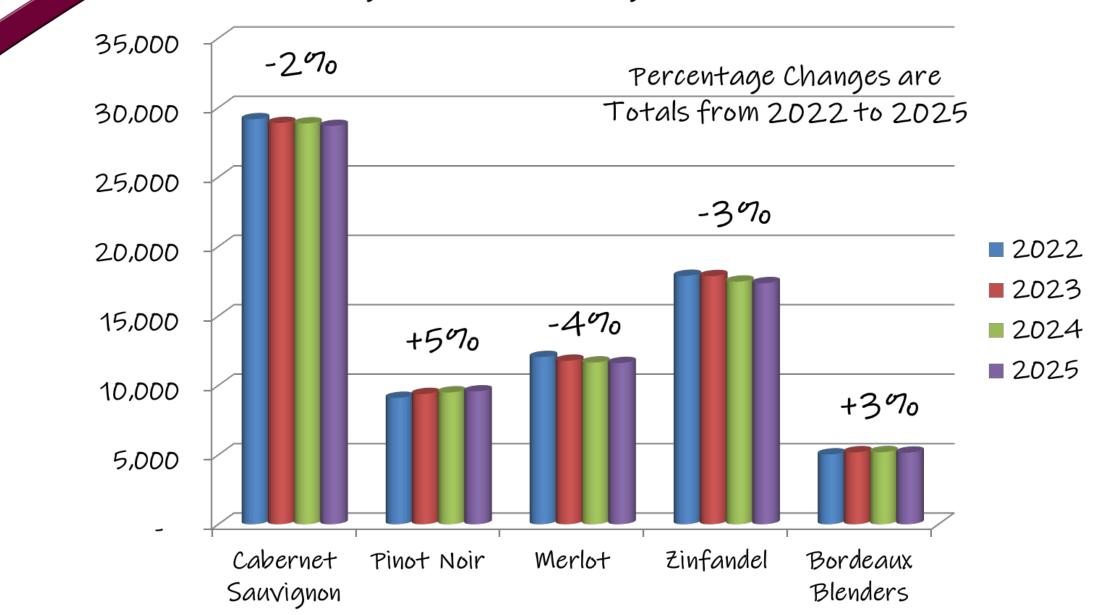
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Estimated California White Winegrape Bearing Acreage (for regions likely producing wines \$6-11/bottle)



Estimated California Red Winegrape Bearing Acreage (for regions likely producing wines \$6-11/bottle)



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Summing up the Big Picture.....

- \checkmark The winegrape market might be frustrating in 2023
 - hot/cold, up/down, start/stop
- ✓ "Apprehension" is currently tempering buyer response
- Opportunities exist side-by-side with challenges
- ✓ Buyers look to maintain margins by buying "down"
- Planting remains moderate, concentrated in growth areas

✓ An above-average crop would cause market disruption

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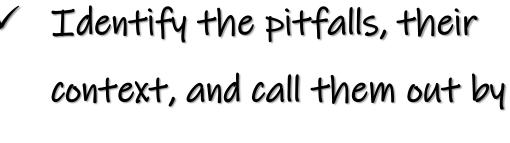


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Lodi: Speaking Plainly





name.

- Opportunities: Seize them.
- \checkmark "The Obstacle is the Way"







Continuing decline in COVID Retail sales – now showing in wines
 +\$15/bottle

- Allied Grape
- ✓ "Light Crops" <u>do not</u> equal "Short Crops"
 - Commoditization of market = Commoditization of buyers
- ✓ Fundamental shift in philosophy of largest buyers
 - Winery → Beverage Alcohol Company



Current Conditions

- \checkmark Rebuilding of bulk inventory to ~20M gallons statewide
- ✓ Red Blenders and Zinfandel in peril
- Bordeaux varieties in limbo

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- \checkmark There will be no quality breaks this year
 - Get ripe, stay clean
- \checkmark Do not expect generosity in overage
- ✓ Buyers are still sellers

Opportunities

- white Varieties
 - Sauvignon Blanc
 - Pinot Grigio
 - Chardonnay

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- \checkmark Small lot Grape Sales Embrace the suck, farm to quality
- \checkmark Utilize your leverage where and when you have it.
- Individual vineyard production capacity
- ✓ Loosening import bulk pressure from light '23 vintage in S
 Hemisphere

"The Obstacle is the Way"

- ✓ The game *has* changed—because the consumer changed it!
- \checkmark Lodi is uniquely situated to meet the expectations of the young consumer and drive brand creation.



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- \checkmark Diversify the buyer pool when and where you can.
- \checkmark Seek out competitive advantage get ahead of the market
 - Certify, Certify, Certify





Questions and Discussion?