

The slide features a light gray background on the left and a dark teal background on the right. A red rectangular element is positioned in the upper right corner of the teal area.

CDTFA

# Data Visualizations

RESEARCH AND STATISTICS, DAVID PRICE, 10/15/2020

# Survey & Dashboard Link

- ▶ <https://s.surveyplanet.com/ecnuPftSp>
- ▶ <https://www.cdtfa.ca.gov/dataportal/visual.htm>

# Why?

- ▶ Transparency
- ▶ Data-informed decision making
- ▶ Current information

# Open Data Portal <https://www.cdtfa.ca.gov/dataportal>



**Open Data Portal** [Help](#) [Survey](#)

Welcome to the California Department of Tax and Fee Administration's data portal. This portal is intended to provide you with centralized access to CDTFA's publicly available data in easy-to-use formats.













I agree to the ODP data use [policy](#)

**Resources**

- Annual Report
- Research and Statistics

Search ODP datasets...

### Data Categories

 Alcoholic Beverage Tax*	 Cigarette and Tobacco Products Tax	 Fuel Taxes	 Environmental Fees
 Timber Tax	 Sales and Use Taxes	 Tax on Insurers*	 CDTFA Administration Data
 Taxable Sales in California	 Local and District Taxes	 View All Tax and Fee Programs	 CDTFA Interactive Data Visualizations

Live Demo



# Contact Info for Feedback

- ▶ [David.Price@cdtfa.ca.gov](mailto:David.Price@cdtfa.ca.gov)
- ▶ [Research@cdtfa.ca.gov](mailto:Research@cdtfa.ca.gov)

# Questions/Comments

- ▶ Thanks to everyone for taking the time to tune in, and feel free to reach out anytime!

Year to Date Sales and Use Tax Receipts

Featured Programs

# Sales and Use Tax Receipts

Total Since January 1st

**\$43.7bn**

Percent Change From Prior Year

**-4.9%**

Total Since July 1st

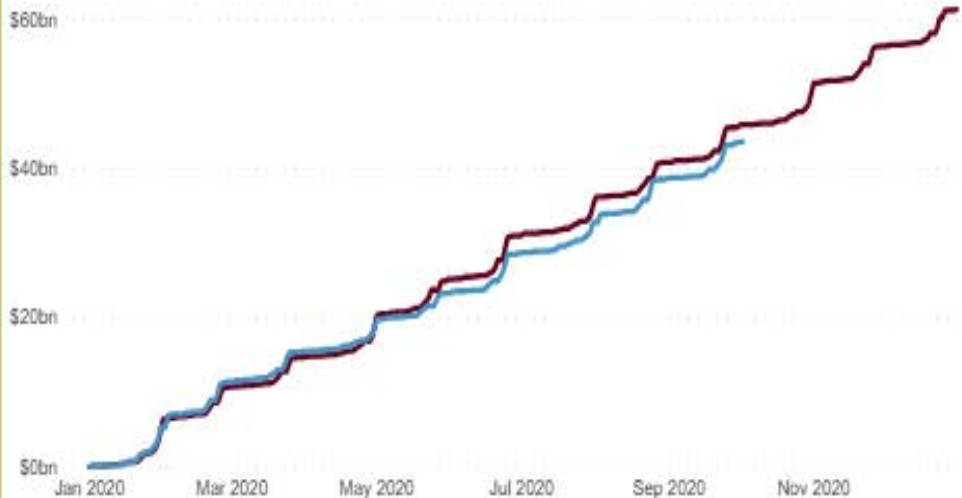
**\$15.0bn**

Percent Change From Prior Year

**0.4%**

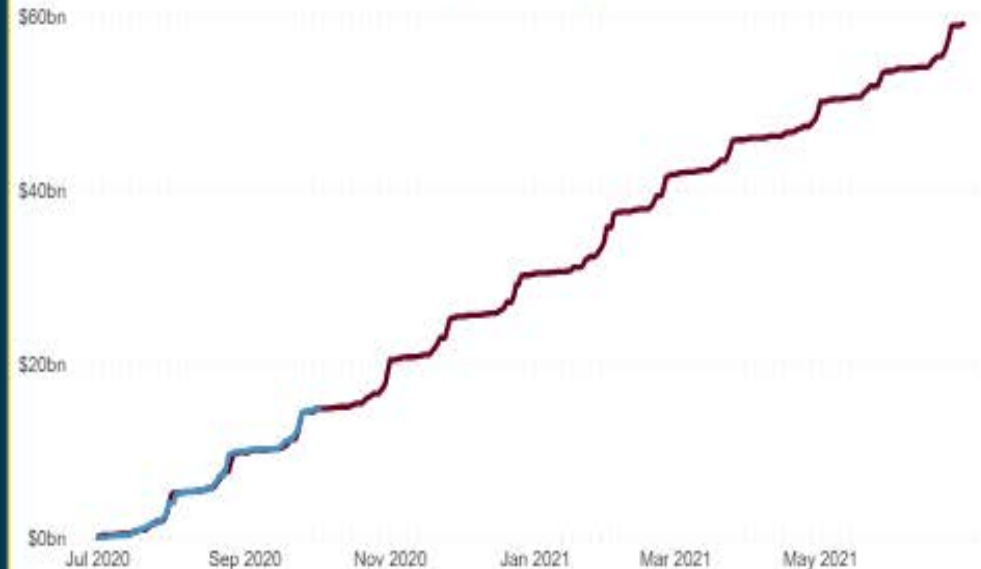
Calendar Year-to-Date Total Tax Receipts

Calendar Year ● 2019 ● 2020



Fiscal Year-to-Date Total Tax Receipts

Fiscal Year ● FY 19/20 ● FY 20/21



1. Represents cash receipts (not tax return data). Excludes DMV payments, FTB payments, and other adjustments.

2. Decline in April tax receipts is partly due to a Q1 filing extension of 3-months for small businesses, which could be recouped in the July 31st filing.



Fiscal Year 2018/19

Source of Revenues

Fiscal Year 2018/19

Use of Revenues

Fiscal Year 2017/18

All Years

Tax Program

All

Fund Allocation

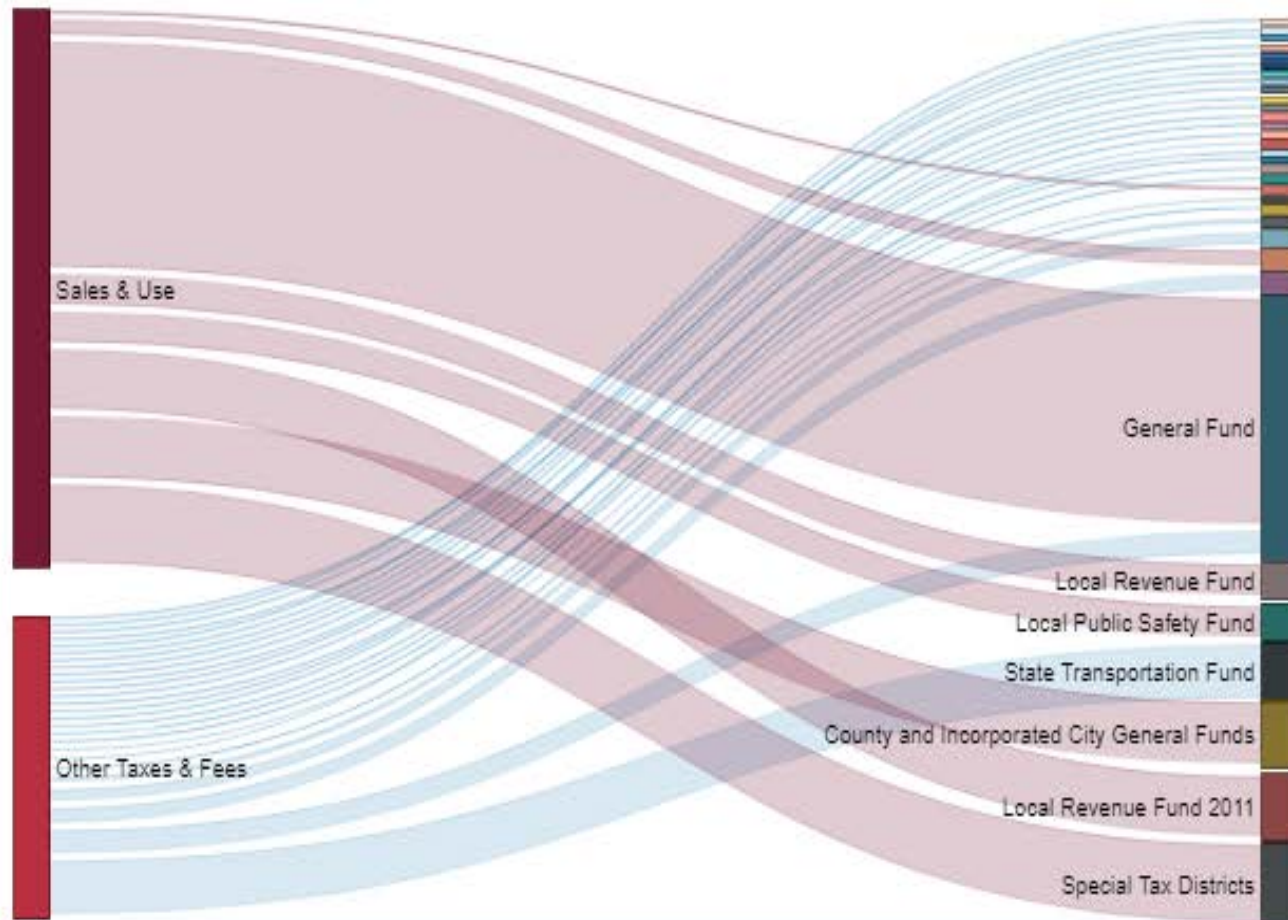
All

Tax Program

- Other Taxes & Fees
- Sales & Use

Revenue Range

- 0-10 Million
- 10-20 Million
- 20-50 Million
- 50-100 Million
- 100-300 Million
- 300 Million - 1 Billion
- Over 1 Billion



**\$73.9bn**  
FY Revenues

**\$641.4M**  
Operating Cost

**0.9%**  
Operating Cost / Revenues

Program

Tax Rate

What is Taxed

[Aircraft Jet Fuel Tax](#)

2¢ per gallon

Sales of jet fuel

[Alcoholic Beverage Tax](#)

(All rates per gallon) Distilled spirits 100 proof or lower – \$3.30 over 100 proof – \$6.60 Beer and wine – \$0.20 Champagne and sparkling wine – \$0.30

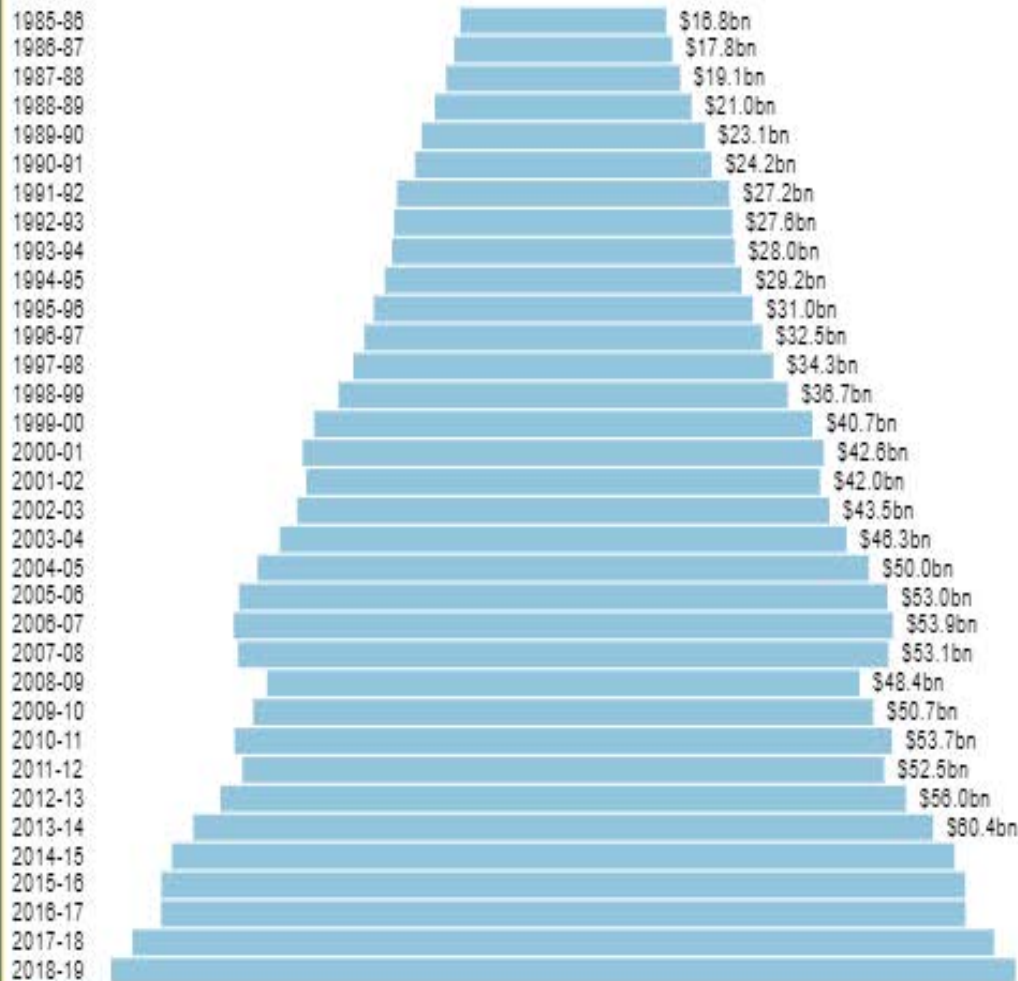
Sale of alcoholic beverages

Fiscal Year 2018/19

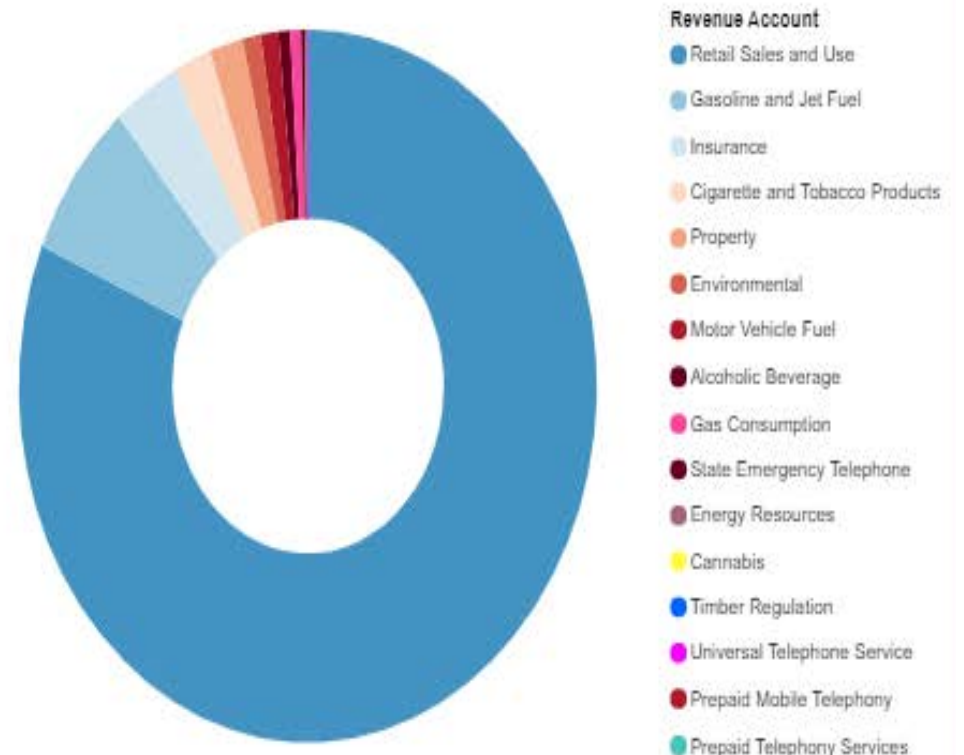
Fiscal Year 2017/18



Revenue by Fiscal Year



Revenue by Tax Type



Year to Date Sales and Use Tax Receipts

Featured Programs



### Sales and Use Taxes

At FY Ending 6/30/2019

# \$59.6bn

Year-Over-Year Change  
4.3%



### Distributions to Local Governments

At FY Ending 6/30/2020

# \$18.4bn

Year-Over-Year Change  
-0.0%



### Cannabis Taxes

At CY Ending 12/31/2019

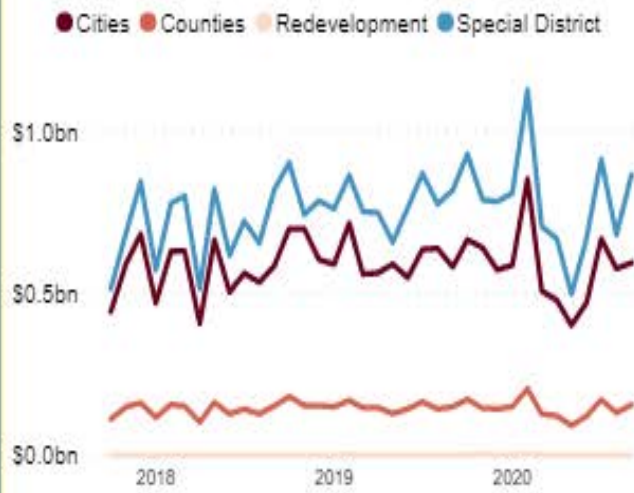
# \$635.8M

Year-Over-Year Change  
60.1%

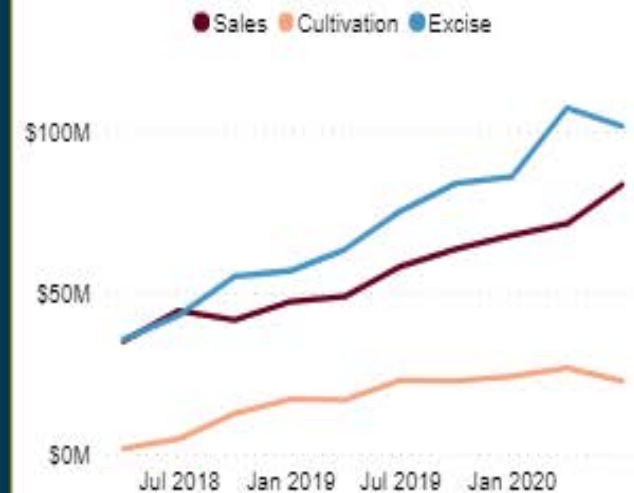
General Fund Monthly Receipts (Last 2 Years)



Monthly Payments to Local Agencies (Last 3 Years)



Cannabis Revenue (Last 8 Quarters)



All Revenues

Featured

► **Categories**

Maps

Data Sources

**User Guide**

[Submit Feedback](#)



### Taxable Sales

At CY Ending 12/31/2019

Total Taxable Transactions

**\$732.8bn**

Year-Over-Year Change

**3.7%**



### Administration Data

At FY Ending 6/30/2019

Total Revenue (All Programs)

**\$73.9bn**

Year-Over-Year Change

**5.0%**



### Sales & Use

At FY Ending 6/30/2019

Total Revenue

**\$59.6bn**

Year-Over-Year Change

**4.3%**



### Fuel

At FY Ending 6/30/2019

Total Gas Revenue

**\$6.4bn**

Year-Over-Year Change

**8.9%**



### Insurers

At CY Ending 12/31/2019

Total Assessed Amount

**\$2.4bn**

Year-Over-Year Change

**3.7%**



### Cigarette & Tobacco

At FY Ending 6/30/2019

Total Revenue

**\$2.1bn**

Year-Over-Year Change

**-1.7%**



### Local District

At FY Ending 6/30/2020

Total Distributions

**\$18.4bn**

Year-Over-Year Change

**-0.0%**



### Alcoholic Beverage

At FY Ending 6/30/2019

Total Revenue

**\$378.6M**

Year-Over-Year Change

**2.4%**



### Environmental

At FY Ending 6/30/2019

Total Revenue

**\$87.3M**

Year-Over-Year Change

**-4.2%**



### Timber

At CY Ending 12/31/2018

Total Revenue

**\$13.8M**

Year-Over-Year Change

**2.3%**



Taxable Sales



Administration Data



Sales &amp; Use



Insurers



Fuel



Cigarette &amp; Tobacco



Local District



Alcoholic Beverage



Environmental



Timber

[Annual and Location Breakdown](#)[Quarterly, Location, and Business Type Breakdown](#)[Quarterly, Business Type, and Subtype Breakdown](#)

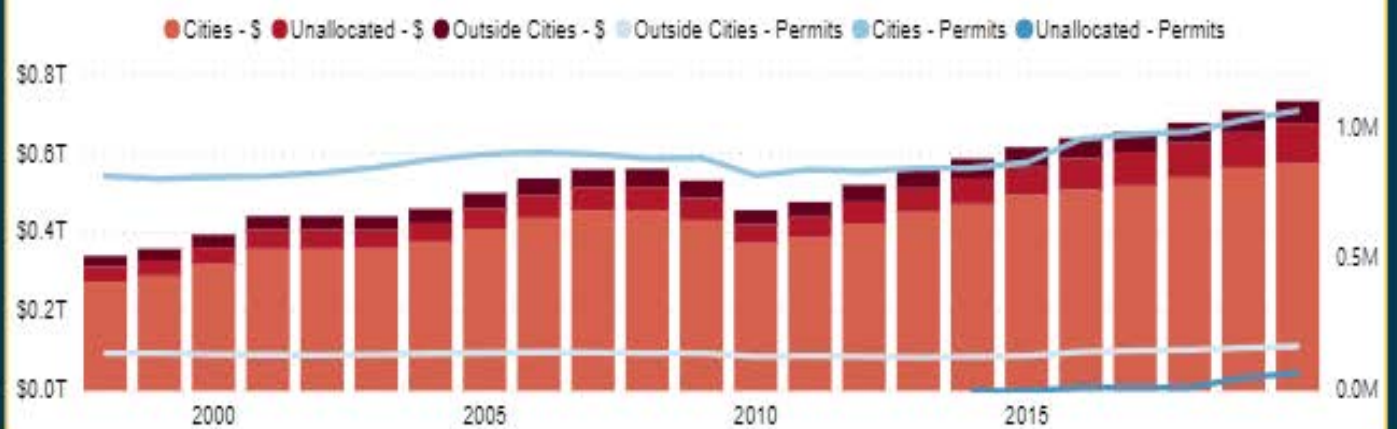
## Total Permits and Taxable Transactions

County	Total Permits	Total Taxable Transactions
Alameda	969,231	\$579,331,452,434
Alpine	1,689	\$655,086,347
Amador	34,392	\$9,297,782,644
Butte	146,292	\$60,646,521,136
Calaveras	38,276	\$7,015,780,338
Colusa	12,315	\$7,260,078,840
Contra Costa	529,694	\$311,661,290,253
Del Norte	14,136	\$4,849,692,527
El Dorado	139,134	\$39,896,581,818
Fresno	450,329	\$260,741,233,077
Glenn	17,723	\$7,123,610,448
Humboldt	113,076	\$38,042,805,253
Imperial	86,355	\$47,613,806,389
Inyo	17,851	\$7,020,160,240
Kern	376,998	\$257,128,686,652
Kings	49,058	\$29,210,188,253
Lake	41,201	\$11,661,490,984
Lassen	15,841	\$5,868,054,518
Los Angeles	6,588,010	\$2,954,284,106,174
Madera	66,915	\$28,642,092,980
Marin	249,768	\$98,619,442,989
Mariposa	15,947	\$3,795,434,353
Mendocino	88,373	\$27,217,945,011

## Total Taxable Transactions &amp; Total Permits



## Total Taxable Transactions by Location





Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



Alcoholic Beverage



Environmental



Timber

Annual and Location Breakdown

Quarterly, Location, and Business Type Breakdown

Quarterly, Business Type, and Subtype Breakdown

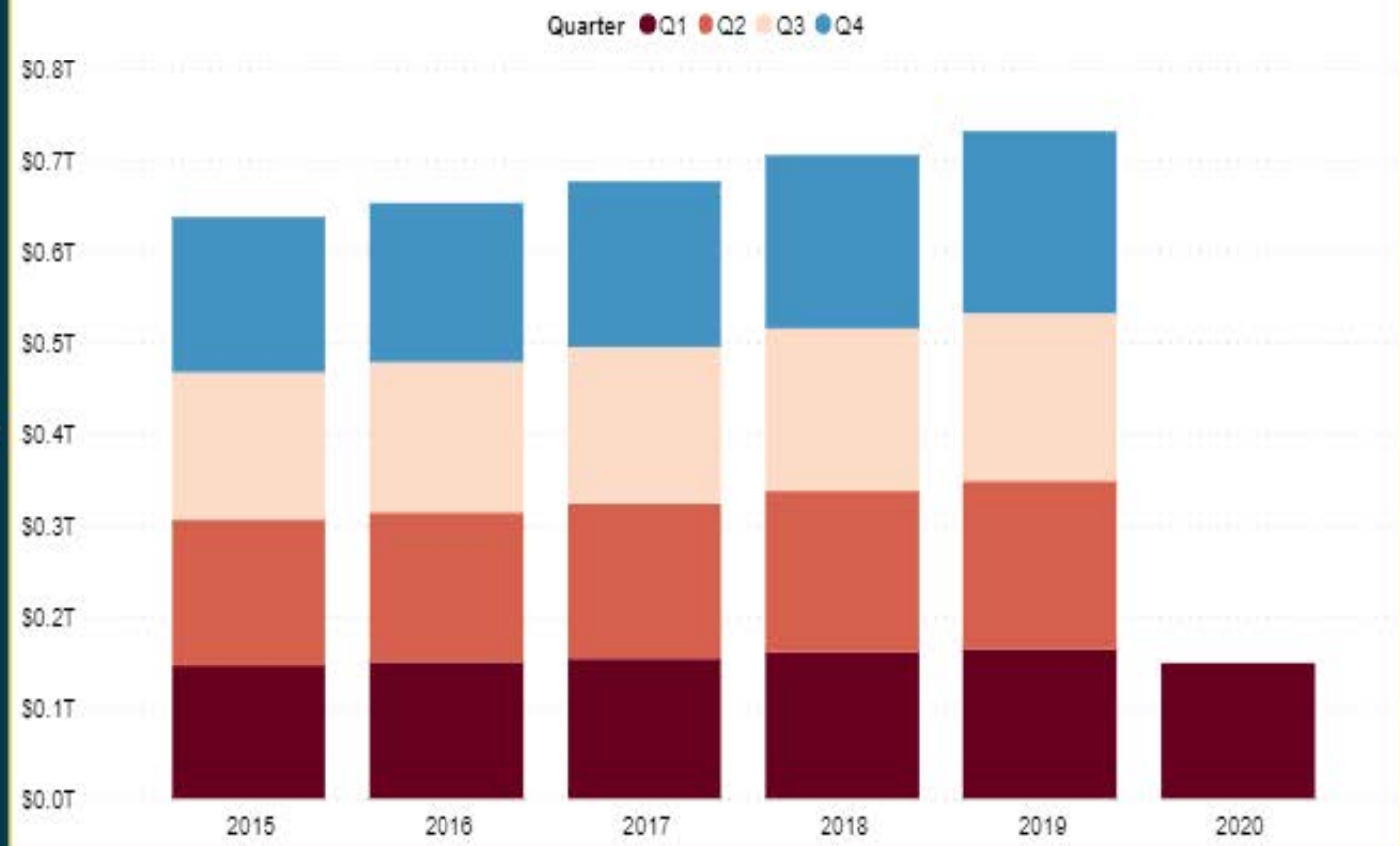
Business Type

- Select all
- All Other Outlets
- Building Material and Garden Equipment and Supplies Dealers
- Clothing and Clothing Accessories Stores
- Food and Beverage Stores
- Food Services and Drinking Places
- Gasoline Stations
- General Merchandise Stores
- Home Furnishings and Appliance Stores
- Motor Vehicle and Parts Dealers
- Other Retail Group

County

- Select all
- Alameda
- Alpine
- Amador
- Butte
- Calaveras
- Colusa
- Contra Costa
- Del Norte
- El Dorado
- Fresno
- Glenn
- Humboldt

Taxable Sales by Calendar Year



Some sales figures have been omitted because their publication would result in the disclosure of confidential information.



Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



Alcoholic Beverage

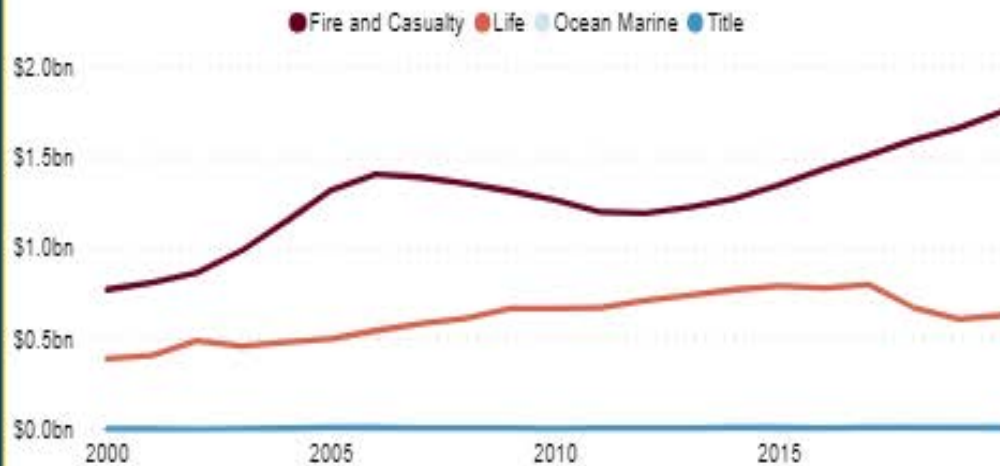


Environmental

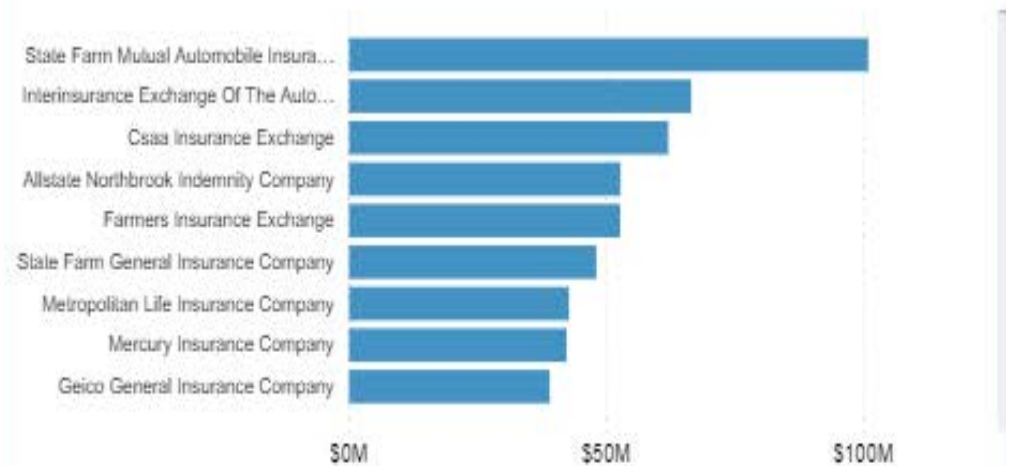


Timber

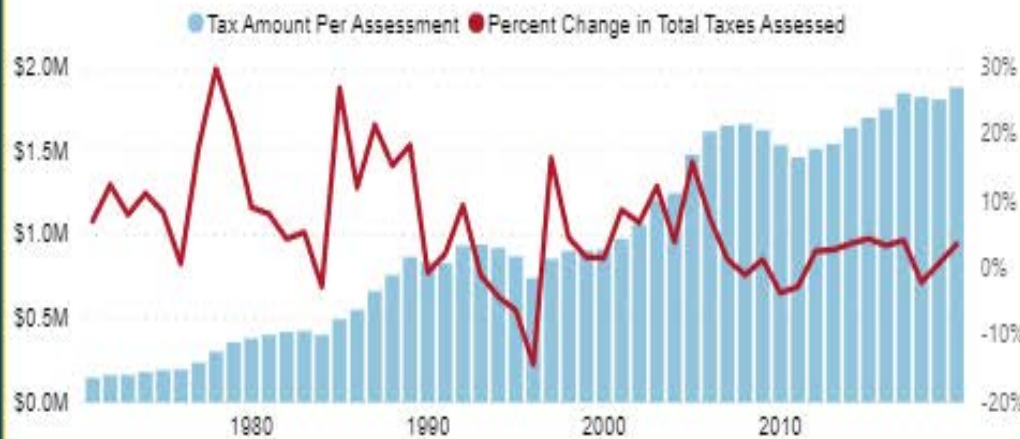
Total Assessed Amount by Assessment Year (Last 20 Years)



Total Assessed Amount by Company (Most Recent Year)



Percent Change in Total Tax & Amount Per Assessment (Last 50 Years)



Gross Premium Tax Rate (Last 50 Years)



All Revenues

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Categories

Maps

Data Sources

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Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



Alcoholic Beverage



Environmental



Timber

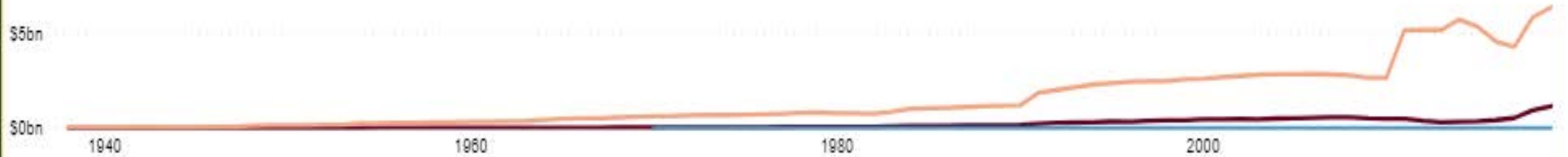
Year Filter

6/30/1938

6/30/2019

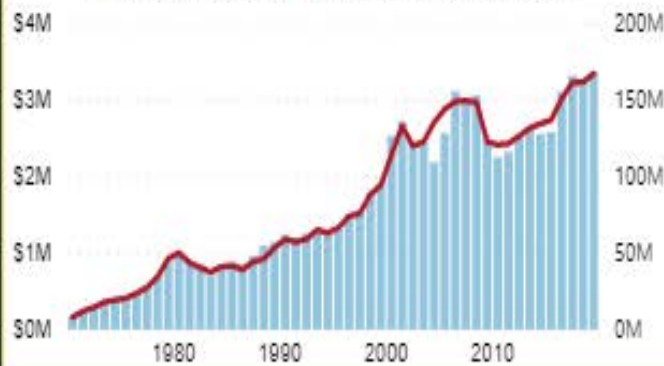
Revenue by Source and Year

● Diesel & Alternative Revenue ● Gas Revenue ● Jet Fuel Revenue



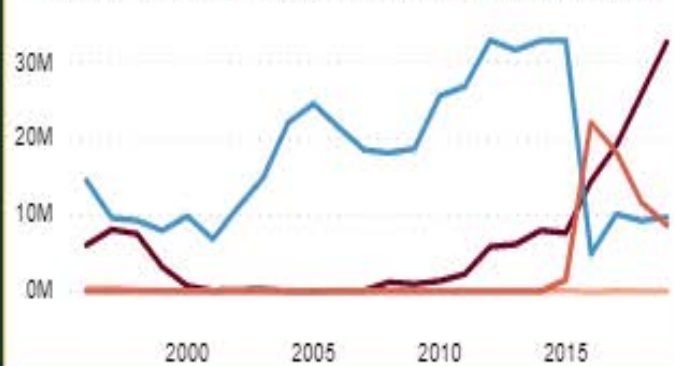
Distributions and Revenue by Year (Jet Fuel)

● Jet Fuel Revenue ● Taxable Distributions (Gallons)



Taxable Distributions by Gallon and Year

● Alcohol ● Kerosene ● Liquefied Petroleum ● Liquefied Natural Gas



Diesel Taxable Distributions by Gallon and Year







Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



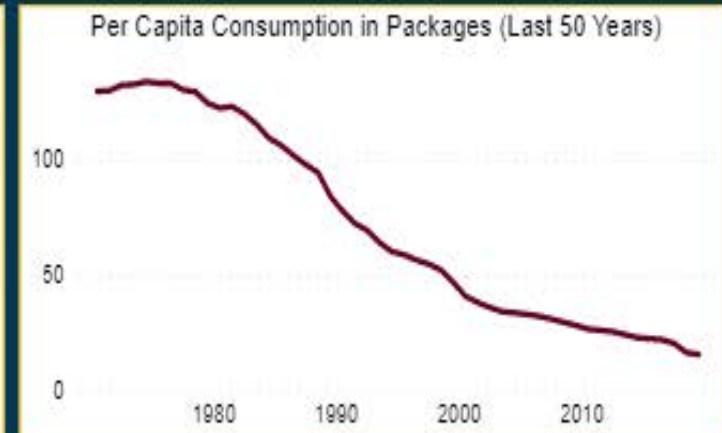
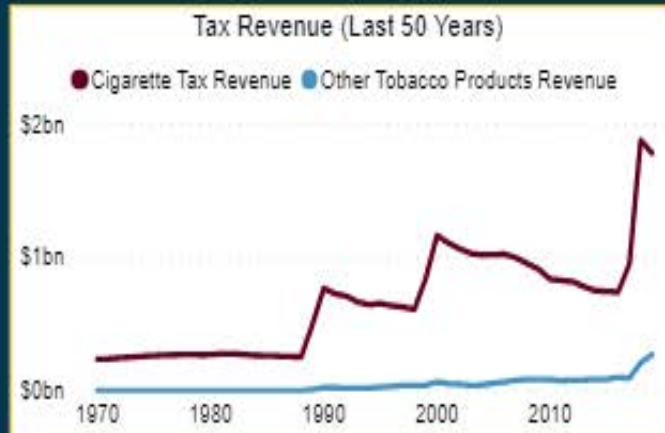
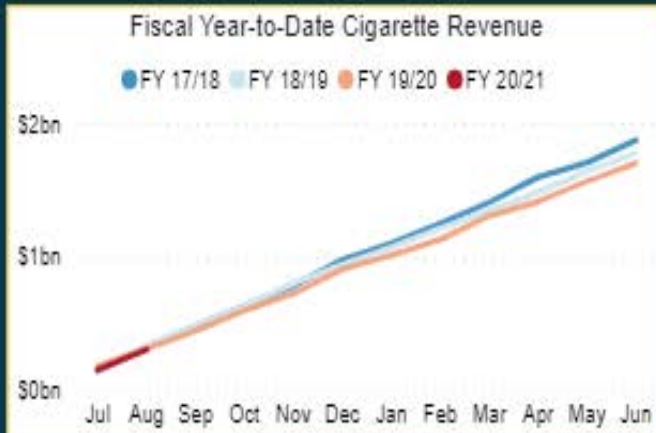
Alcoholic Beverage



Environmental



Timber



Year to Year Revenue and Consumption Changes (Last 10 Years)

At FY Ending	Total Cigarette Packs Distributed	Per Capita Consumption	Cigarette & Tobacco Revenue	Prior Year Revenue	Percent Change
2010	1,002,000,000	26.9	\$923,326,000	\$998,230,000	-7.5%
2011	989,000,000	26.4	\$905,847,000	\$923,326,000	-1.9%
2012	972,000,000	25.8	\$900,746,000	\$905,847,000	-0.6%
2013	930,000,000	24.5	\$864,663,000	\$900,746,000	-4.0%
2014	889,000,000	23.2	\$837,937,000	\$864,663,000	-3.1%
2015	881,000,000	22.8	\$834,971,000	\$837,937,000	-0.4%
2016	875,000,000	22.3	\$843,364,000	\$834,971,000	1.0%
2017	818,000,000	20.7	\$1,046,006,000	\$843,364,000	24.0%
2018	665,000,000	16.7	\$2,093,465,000	\$1,046,006,000	100.1%
2019	634,000,000	15.9	\$2,057,846,000	\$2,093,465,000	-1.7%



Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



Alcoholic Beverage



Environmental



Timber

Bradley Burns Allocations

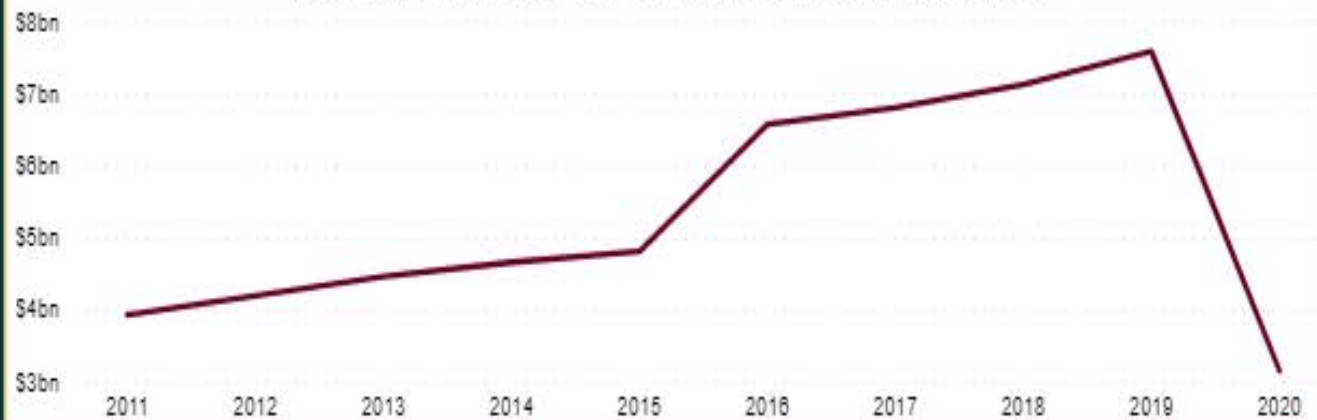
County Transportation Allocations

Special Taxing Jurisdiction Allocations

Total Bradley Burns (1% Local Sales and Use Tax) Allocations

County	Total Allocation
Alameda	\$2,521,199,584
Alpine	\$2,736,194
Amador	\$36,996,755
Butte	\$268,527,356
Calaveras	\$31,107,659
Colusa	\$33,226,779
Contra Costa	\$1,321,851,873
Del Norte	\$20,606,553
El Dorado	\$180,073,774
Fresno	\$1,176,995,867
Glenn	\$33,371,557
Humboldt	\$166,692,038
Imperial	\$223,991,528
Inyo	\$29,364,590
Kern	\$1,227,721,465
Kings	\$137,451,179
Lake	\$49,273,768
Lassen	\$23,512,830
Los Angeles	\$12,654,301,856
Madera	\$131,067,108
Marin	\$413,262,115
Mariposa	\$16,250,625
Mendocino	\$117,218,659

Total Bradley Burns (1% Local Sales and Use Tax) Allocations by Year



Total Bradley Burns (1% Local Sales and Use Tax) Allocations by Quarter





Taxable Sales



Administration Data



Sales & Use



Insurers



Fuel



Cigarette & Tobacco



Local District



Alcoholic Beverage

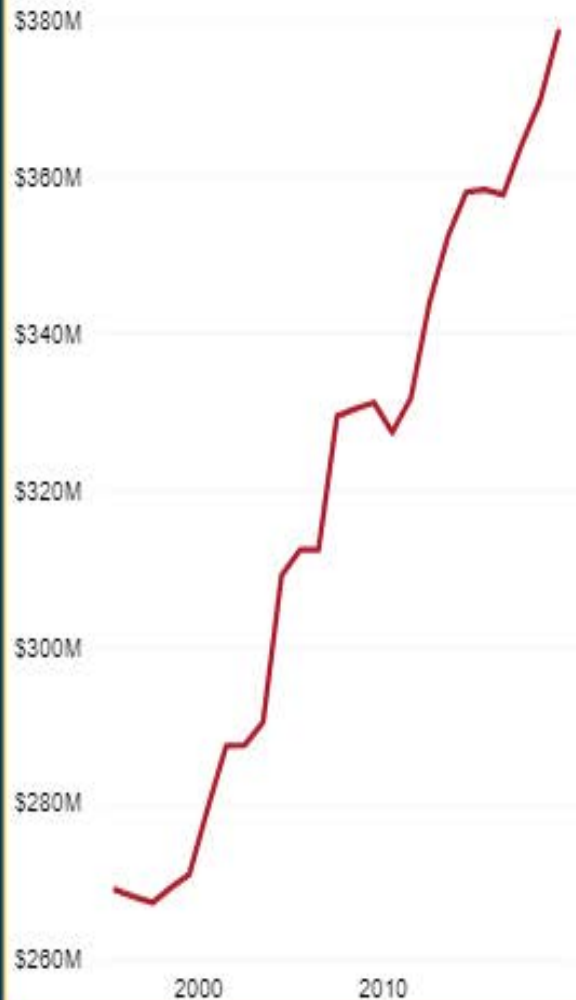


Environmental

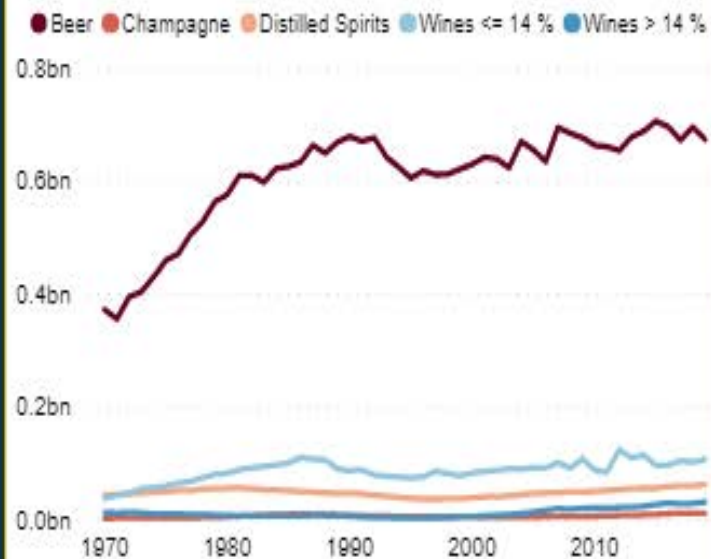


Timber

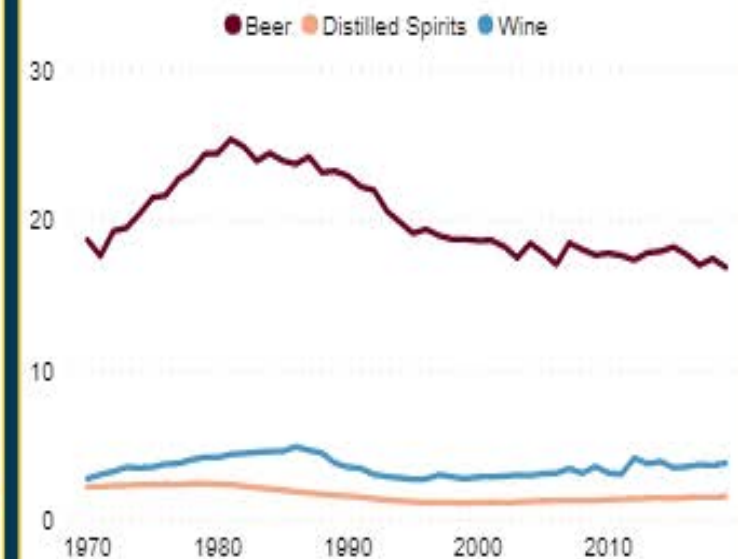
Revenue (Last 25 Years)



Total Consumption in Gallons (Last 50 Years)



Per Capita Consumption in Gallons (Last 50 Years)



Year to Year Revenue Changes (Last 5 Years)

At FY Ending	Beer Revenue	Still Wines 14 Percent Alcohol or Less Revenue	Still Wines Over 14 Percent Alcohol Revenue	Champagne and Sparkling Wines Revenue	Distilled Spirits Revenue	Total Revenue	Prior Year Revenue	Percent Change
▲								
2015	\$141.4M	\$19.5M	\$5.6M	\$3.2M	\$188.6M	\$358.4M	358.0M	0.1%
2016	\$136.5M	\$20.0M	\$6.2M	\$3.6M	\$198.7M	\$357.7M	358.4M	-0.2%
2017	\$130.3M	\$21.1M	\$5.8M	\$3.8M	\$203.0M	\$364.1M	357.7M	1.8%
2018	\$135.4M	\$20.6M	\$6.0M	\$3.9M	\$203.7M	\$369.7M	364.1M	1.5%
2019	\$135.2M	\$21.7M	\$7.0M	\$3.8M	\$210.9M	\$378.6M	369.7M	2.4%

Sales Tax Rate

Local Distributions

Taxable Sales County

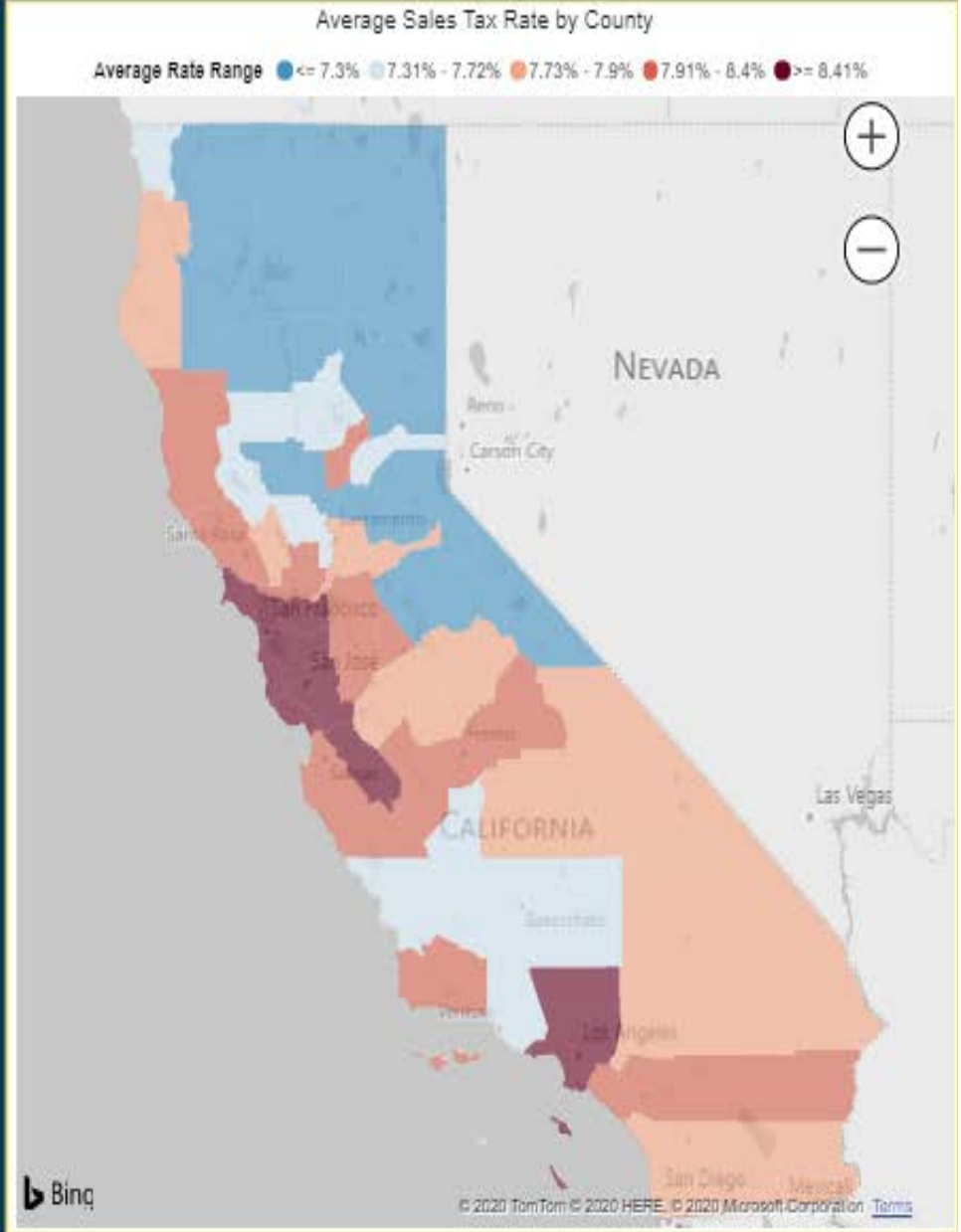
Taxable Sales City

Timber Production



Hide Table

County	Min Sales Tax	Average Sales Tax	Max Sales Tax
Alameda	9.25%	9.39%	9.75%
Alpine			
Bear Valley	7.25%	7.25%	7.25%
Hope Valley (Forest Camp)	7.25%	7.25%	7.25%
Kirkwood	7.25%	7.25%	7.25%
Lake Alpine	7.25%	7.25%	7.25%
Markleeville	7.25%	7.25%	7.25%
Woodfords	7.25%	7.25%	7.25%
Amador	7.75%	7.75%	7.75%
Butte	7.25%	7.32%	8.25%
Calaveras	7.25%	7.27%	7.75%
Colusa	7.25%	7.30%	7.75%
Contra Costa	8.25%	8.51%	9.75%
Del Norte	7.50%	7.50%	7.50%
El Dorado	7.25%	7.29%	8.25%
Fresno	7.98%	8.14%	9.23%
Glenn	7.25%	7.31%	7.75%
Humboldt	7.75%	7.84%	8.75%
Imperial	7.75%	7.81%	8.25%
Inyo	7.75%	7.75%	7.75%
Kern	7.25%	7.39%	8.25%
Kings	7.25%	7.38%	8.25%
Lake	7.25%	7.58%	8.75%
Lassen	7.25%	7.25%	7.25%
Los Angeles	9.50%	9.64%	10.50%
Madera	7.75%	7.89%	8.75%
Marin	8.25%	8.42%	9.00%
Mariposa	7.75%	7.75%	7.75%
Mendocino	7.88%	7.98%	8.88%
Merced	7.75%	7.87%	8.75%
Modoc	7.25%	7.25%	7.25%



Sales Tax Rate

Local Distributions

Taxable Sales County

Taxable Sales City

Timber Production



Show Table

Select one or many Business Types to filter the table and map (default is all types included)

Business Type

All

Select one or many calendar years to filter the table and map (default is most recent year)

Calendar Year

2019

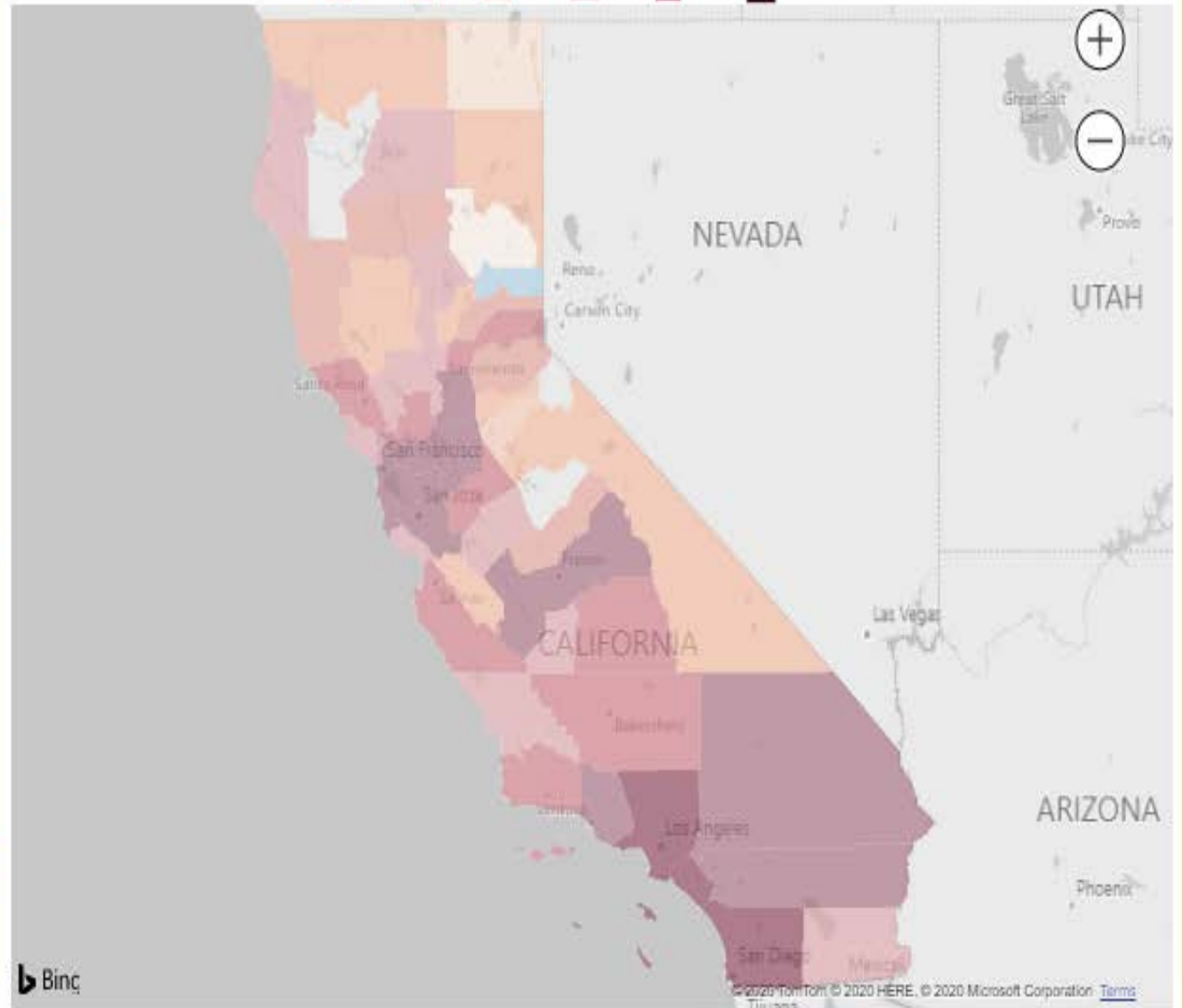
Select one or many quarters within the years to filter the table and map, or select "A" for annual totals only (default is annual totals included)

Quarter or Annual

A

Some sales figures have been omitted because their publication would result in the disclosure of confidential information.

Taxable Sales for Cities (Drill Down From Counties)



Sales Tax Rate

Local Distributions

Taxable Sales County

Taxable Sales City

Timber Production



Hide Table

Select one or many Business Types to filter the table and map (default is all types included)

Business Type

Building Material and Garden Eq... ^

- All Other Outlets
- Building Material and Garden Eq...
- Clothing and Clothing Accessori...
- Food and Beverage Stores
- Food Services and Drinking Places
- Gasoline Stations
- General Merchandise Stores
- Home Furnishings and Appliano...
- Motor Vehicle and Parts Dealers
- Other Retail Group

Select one or many quarters within the years to filter the table and map, or select "A" for annual totals only (default is annual totals included)

Quarter or Annual

A

Some sales figures have been omitted because their publication would result in the disclosure of confidential information.

Taxable Sales for Cities (Drill Down From Counties)



County	Taxable Sales
San Joaquin	
Escalon	\$8,040,484
Lathrop	\$0
Lodi	\$97,241,530
Manteca	\$89,567,765
Ripon	\$0
Stockton	\$343,737,888
Tracy	

County State San Joaquin, California  
 City Stockton  
 Taxable Sales \$343,737,888

