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REPORT

OF THE

California State Board of Equalization

FOR

1915-1916

STATE BOARD OF EQUALIZATION

JOHN C. CORBETT, First District R. E. COLLINS, Third District, Chairman JOHN S. CHAMBERS, Controller JOHN MITCHELL, Second District JEFF McELVAINE, Fourth District T. M. EBY, Secretary



CALIFORNIA STATE PRINTING OFFICE SACRAMENTO 1916

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REPORT OF THE STATE BOARD OF EQUALIZATION.

To His Excellency HIRAM W. JOHNSON,

Governor.

SIR: In compliance with law the State Board of Equalization submits the following report covering the assessment years 1915 and 1916:

State Assessment Roll.

The assessment of property for county purposes, known as the non-operative property, increased \$123,984,644 in 1916 over the preceding assessment, or from \$2,791,893,777 in 1915 to \$2,915,878,421 in 1916. This increase in assessed values is distributed as follows:

| Real estate | \$103,121,024 |
|---------------------------|---------------|
| Improvements | |
| Personal property | 12,949,330 |
| Money and solvent credits | 1,300,306 |

Of the increase shown in the assessment of real estate over \$93,000,000 of the amount is assigned to Los Angeles County. Prior to and during the 1916 assessment Los Angeles County had appraisers at work assisting the county assessor in the work of appraising real estate and, to some extent, improvements. The work was systematically taken up and very thoroughly gone into, with the result that the nonoperative real estate assessment was increased from \$440,390,555 to \$533,617,675. The assessed value of improvements, however, decreased from \$175,459,990 to \$169,883,825.

The assessment of the operative property—otherwise the property belonging to public utilities—as assessed by the county assessors, increased \$143,516,626. The principal increase in this class of property is assigned to the fact that the city and county of San Francisco in 1916 added over one hundred millions to its operative roll by assessing the franchises of the common or closed corporations not heretofore assessed. Los Angeles also increased the operative roll by nearly forty millions. In fact, nearly every county in the state increased the assessments of the operative property to some extent.

New Appraisement Law.

The legislature of 1915 enacted a statute authorizing the boards of supervisors to appoint appraisers to assist the assessor in appraising property for assessment purposes. So far but very few of the counties have seen fit to take advantage of this very salutary provision. While





REPORT OF THE STATE BOARD OF EQUALIZATION.

in a large county, where the real estate is varied as to use and occupation, the expense of appraising is no doubt great, yet it stands to reason that if the work is well done the county will be reimbursed for the outlay from the first collection of taxes under the new appraisement. While under the present system of maintaining the state government the state is not vitally interested in the assessment of nonoperative property, yet we sincerely hope more of the counties will awake to the possibilities under the new statute and proceed to act under it. It certainly is along the line of better and more equitable assessment.

Moreover, a fair appraisement of the property situate within the limits of municipalities would most likely increase the value to such extent that it could well form the basis for municipal taxation instead of having two separate assessments as at present.

Again, we are not unmindful of the fact that increased assessments pave the way for an increase of taxes to be paid, but we attribute common honesty to the supervisors or other tax-fixing authorities, and utter our belief that with a largely increased assessment roll there would still be a tendency to keep the tax rate down to the lowest notch consistent with the needs of a growing county or city. At any rate the experiment with appraisement is well worth a trial.

Railroad Assessments.

The assessment by this board of the franchise, roadway, roadbed, rails and rolling stock of railroads operated in more than one county was increased \$2,070,254. A table showing such assessment is set forth in the appendix.

Veterans' Exemption.

The assessed value of property exempted under the "veterans' exemption" ratified in 1911 continues each year in relatively the same amount:

| | Number of claimants | Value of exemptions |
|------------|---------------------|-------------------------|
| 912 | 10,692 | \$7,220,992 |
| 913 914 | 13,902 | 8,868,302 10,180,506 |
| 915916 | 15,647 16,459 | 10,942,175 9,451,574 |

A table showing exemptions by counties for the years 1915 and 1916 is contained in the appendix.

More Exemptions.

Since our last report two more classes of property have been exempted from taxation by a vote of the people. At the general elec-



tion held in November, 1914, two sections were added to Article XIII of the constitution, numbered sections 1a and 4, providing as follows:

Sec. la. Any educational institution of collegiate grade, within the state of California, not conducted for profit, shall hold exempt from taxation its buildings and equipment, its grounds within which its buildings are located, not exceeding one hundred acres in area, its securities and income used exclusively for the purposes of education.

Sec. 4. All vessels of more than fifty tons burden registered at any port in this state and engaged in the transportation of freight or passengers, shall be exempt from taxation except for state purposes, until and including the first day of January, nineteen hundred thirty-five.

Under the college exemption amendment assessed values have been exempted as follows:

| College Exemptions. | | |
|-----------------------------------------------|-------------|----------------|
| Alameda County. | 1915 | 1916 |
| Mills College | \$58,700 | \$116,150 |
| St. Mary's College (Oakland) | 92,925 | 90,000 |
| St. Mary's College (Albany) | 24,800 | 24,800 |
| Pacific Theological Seminary (Oakland) | | 21,500 |
| Oakland College of Medicine and Surgery (Oak- | | 0.005 |
| land) | | 8,325 |
| Los Angeles County. | | |
| University of Southern California | | 75,790 |
| College of Dentistry, U. S. C | 25,800 | 34,49 5 |
| Santa Clara College | 10,245 | 12,660 |
| Throop College of Technology | 91,225 | 92,570 |
| Occidental College | 157,335 | 226,040 |
| Whittier College | 13,560 | 11,140 |
| Nazarene University | 57,595 | 55,480 |
| Pomona College | 62,780 | 184,390 |
| Lordsburg College | | 17,985 |
| Southwestern University | | 1,345 |
| University of California | | 41,030 |
| Marin County. | • | |
| San Francisco Theological Seminary | | 43,800 |
| | | 40,000 |
| San Bernardino County. | | |
| College of Medical Evangelists | 64,245 | 65,140 |
| University of Redlands | 33,250 | 32,750 |
| City and County of San Francisco. | | |
| St. Ignatius College | 50.090 | 47.090 |
| Leland Stanford Junior University | 154,440 | 164,440 |
| | 101,110 | -01,110 |
| Santa Clara County. | 10.000 | 40.000 |
| Leland Stanford Junior University | 10,800 | 10,800 |
| Santa Clara College | 155,470 | 155,470 |
| College of the Pacific | 46,950 | 47,500 |
| College of Notre Dame | 165,175 | 171,240 |
| Total college exemptions | \$1,329,745 | \$1,751,920 |

Shipping Exemption.

Under the shipping amendment, vessels heretofore carried on the assessment rolls at about eight million dollars were lost from the rolls, nearly the entire amount being upon the assessment roll of the city and county of San Francisco. About seven counties only were affected by the amendment.

Assessment of Motor Vehicles.

From the reports made to this board it appears that for the assessment year 1916 there were 127,051 motor vehicles assessed on the county rolls at a total assessed value of \$32,949,924, or an average of \$259 for each motor vehicle. It is probable that an assessment for at least an equal amount also appears on the rolls of the several municipalities.

Under the new motor vehicle license law, passed in 1915, all of these machines are required to pay the state an annual license tax graded according to the power and ranging from \$8.80 to \$25.00. It would seem that this class of property, in a measure, is bearing a tax disproportionate to other classes of property assessed.

If the incoming legislature is to submit to the people any constitutional provisions revising the existing law relating to what property is subject to assessment, we suggest that it embody a provision exempting auto vehicles from local taxation.

The Jitney Question.

We desire again to call attention to the loss of revenue to the state by reason of the operation of automobiles and autobus lines in competition, as common carriers, with the steam and electric lines throughout the state.

In November, 1910, at the time of the adoption of the amendment (No. 1) to the constitution providing for the taxation of public service corporations on the basis of their gross receipts, the automobile was practically an unknown factor in the public utility field. During the past two and one-half years, however, the automobile has developed into a definite and permanently established public utility for the transportation of freight and passengers in competition with the steam and electric railroads of the state. During this period this class of utility has made great inroads on the earnings formerly enjoyed by the steam and electric railroads, and this loss of revenue to the roads has resulted, in turn, in a corresponding loss of revenue to the state.

It was estimated in our 1914 report that the steam and electric lines lost \$2,500,000 as a direct result of the competition of the so-called jitney and autobus, and figures compiled by the lines for the year 1915 place their loss as a result of the same cause at \$4,469,688. From



information received from the steam and electric lines the indications are that their losses in revenue in this respect will be greater for the year 1916 than for 1915, and this is particularly true of the passenger earnings of a number of lines which report that the autobus competition is steadily increasing.

The steam lines having their termini in San Francisco bay district showed a very considerable increase in gross receipts for the year 1915, as compared with 1914, which they attribute largely to the Exposition travel and the unprecedented movement of freight over the entire country; while, with the exception of a few lines not having jitney and autobus competition, the electric lines throughout the state suffered decreases in their gross receipts for the same period. The comparative gain and loss of the steam and electric lines for the two years is best illustrated by the following figures, which represent the gross taxable receipts of several of the principal steam and electric lines for the two periods:

| | 1914 taxable receipts | 1915 taxoble receipts | Increase+ Decrease- |
|---------------------------------------|-----------------------|-----------------------|------------------------|
| Steam Lines. | | 3 | |
| Southern Pacific Company | \$58,059,423 08 | \$63,116,823 53 | +\$5,057,400 45 |
| Atchison, Topeka and Santa Fe Railway | | 19,340,859 96 | + 1,144,535 50 |
| Northwestern Pacific Railroad Co | 3,733,204 53 | 3.982.513 38 | + 249,308 85 |
| San Pedro, Los Angeles and Salt Lake | | | |
| Railroad | 3,730,798 00 | 3,622,385 00 | - 108,413 00 |
| San Diego and Southeastern Railroad | 361,745 52 | | - 84,319 95 |
| Western Pacific Railroad | 2,602,908 36 | | |
| Yosemite Valley Railroad | 281,080 19 | | + 161.061 36 |
| Mt. Tamalpais and Muir Woods Railway | | 178,344 36 | + 122,142 41 |
| Electric Lines. | | 1 | |
| Bakersfield and Kern Electric Railway | 95,060 18 | 47,603 20 | - 47,456 98 |
| Central California Traction Company | 339,957 73 | 279,271 99 | - 60.685 74 |
| Fresno Traction Company | 237,204 26 | 227.816 85 | - 9.387 41 |
| Humboldt Transit Company | 90,472 82 | 77,994 37 | - 12.478 45 |
| Los Angeles Railway | 6,725,207 46 | 6.081.385 79 | |
| Northern Electric Railway | 817,905 32 | 791.096 75 | - 26,808 56 |
| Pacific Electric Railway | 8.803,109 35 | | - 16.242 73 |
| Sacramento Street Railway | 556,908 00 | 425,337 97 | — 131.570 03 |
| Peninsular Railway | 301.066 94 | 286,347 19 | - 14,719 75 |
| San Francisco-Oakland Terminal Rail- | • | 1 | 1 |
| ways | 4,612,364 78 | 4,616,625 85 | + 4.261 07 |
| San Jose Railroads | 352,381_09 | | |
| Tidewater Southern Railway | 95,238 50 | 83,387 84 | |
| United Railroads of San Francisco | | 7,998,842 78 | |
| Visalia Electric Railroad | | 85,864 05 | |
| | • | | 1 |

The total taxable gross receipts of the steam and electric lines for the year ending December 31, 1915, amounted to \$130,706,884.29, as against \$125,358,630.31 for the corresponding year 1914, an increase of \$5,348,253.98. The extraordinary condition prevailing in 1915 was therefore responsible for the increase in the taxable gross receipts of the steam lines. From the advanced information we have received, the



indications are that the 1916 earnings will show a small increase as compared with 1915 earnings.

As a further clarification of the matter of loss of earnings, a short table giving a shrinkage in the earnings of some of the smaller roads will not be amiss. The table following relates to passenger earnings only. The receipts are for the calendar years ending December 31st respectively:

Passenger Earnings.

| | 1912 | 1913 | 1914 | 1915 |
|---------------------------------------|-----------|-----------|------------------|-----------|
| Bakersfield and Kern Electric | \$110,842 | \$106,664 | \$ 94,120 | \$46,906 |
| Central California Traction | | 261,052 | 253,514 | 190,300 |
| Colusa and Lake | 10,877 | 8,476 | 6,079 | Finis |
| Fresno Traction | 193,211 | 222,285 | 235,433 | 223,869 |
| Humboldt Transit | 85,975 | 87,480 | 90,386 | 77,946 |
| Los Angeles and San Diego Beach. | 69,865 | 68,045 | 55,305 | 65,803 |
| Los Angeles Railway | | 6,927,046 | 6,658,243 | 6,014,229 |
| McCloud River | 20,579 | 23,105 | 20,169 | 15,546 |
| Modesto Interurban | 5,668 | 5,460 | 4,661 | 3,779 |
| Monterey and Pacific Grove | 42,900 | 41,813 | 35,631 | 32,449 |
| Mt. Tamalpais and Muir Woods | | 63,067 | 56,201 | 178,306 |
| Nevada-California-Oregon | 133,561 | 76,649 | 95,136 | 90,391 |
| Nevada County Narrow Gauge | 54,212 | 61,027 | 55,166 | |
| Northern Electric | 397,384 | 537,683 | 527,275 | 477,385 |
| Ocean Shore | | 85,452 | 85,954 | 68,022 |
| Pacific Electric | | 7,526,379 | 7,013,883 | 6,967,416 |
| Pacific Gas and Electric (Sacramento) | | 570,046 | 553,748 | 422,734 |
| Peninsular Railway | | | 250,571 | 241,207 |
| Point Loma | | , | 45,129 | 39,597 |
| Quincy Western | | | 5,642 | 5,226 |
| San Diego and Southeastern | | 147,559 | 124,673 | 130,746 |
| San Diego Electric | 859,526 | 1,001,314 | 930,089 | 992,552 |
| San Francisco-Oakland Terminal | | 4,446,977 | 4,336,455 | 4,330,445 |
| San Jose Railroads | 339,964 | 347,508 | 337,439 | 322,975 |
| Sierra Railway of California | 102,736 | 103,935 | 105,713 | 71,871 |
| Stockton Electric | | | 206,756 | 203,346 |
| Stockton Terminal and Eastern | | | 6,828 | 4,678 |
| Tidewater and Southern | | 9,406 | | 47,844 |
| Union Traction | 88,750 | 80,702 | 72,596 | 60,017 |
| United Railroads of San Francisco | | 8,503,401 | 8,313,041 | 7,939,907 |
| Visalia Electric | | 49,946 | 43,024 | . 33,688 |
| Yreka Railroad | 16,175 | 13,397 | 8,732 | 5,038 |

It is not intended by the above table to say that the entire shrinkage in passenger earnings of the specified roads is to be attributed entirely to the operation of jitneys. Much of the decrease can, of course, be allotted to the privately-owned autos and other vehicles. Competition with other roads is also a factor. But there is no doubt that a high percentage of the decline in earnings is traceable directly to the jitneys.

Take, for instance, the United Railroads and the San Francisco-Oakland Terminal Railways, each operating a direct line or lines to the Exposition grounds in San Francisco during the entire year 1915, each showing a decrease in earnings in 1915 over 1914, when as a matter of fact a handsome increase should have been shown. It is admitted,

Digitized by Course that the municipal railway with direct lines of the municipal railway with the municipal railway with the municipal railway with the municipal railway with the municipal railway

grounds tended to cut down the earnings of other transportation companies to a very considerable extent, but the loss, to a marked degree, must be assigned to the jitneys and autobusses. In fact, the United Railroads estimates its loss in 1915 by the jitneys and autobusses alone at one million dollars, and the Key Route system estimates a loss of four hundred thousand dollars along the same line.

Finally, as an exhibit in this jitney question, we submit herewith a table showing the estimated loss of revenue to several roads. These estimates were made upon a written request of this board and refer to loss of revenue in the year 1915. Many of the estimates are based upon actual observation and count of the carrying capacity of the jitneys and autobusses. Privately-owned vehicles do not enter into these figures except perhaps to a very minor extent.

Jitney Loss, Year 1915.*

| Amador Central | \$3,000 |
|-------------------------------------------|-------------|
| Atchison, Topeka and Santa Fe | 335,000 |
| Bakersfield & Kern | 50,000 |
| Central California Traction | 52,214 |
| Glendale and Montrose | 6,570 |
| Holton Interurban | 40,000 |
| Humboldt Transit | 19,000 |
| Lake Talioe | 1,600 |
| Los Angeles and San Diego Beach | 7,900 |
| Los Angeles Railway | 500,000 |
| Monterey and Pacific Grove | 1,640 |
| Nevada County Narrow Gauge | 5,350 |
| Nevada County Traction | 1,242 |
| Northern Electric | 30,000 |
| Northwestern Pacific | 40,000 |
| Ocean Shore | 19,095 |
| Pacific Coast | 24,000 |
| Pacific Electric | 454,360 |
| Pacific Gas & Electric (Sacramento) | 100,000 |
| Pajaro Valley Consolidated | 36 0 |
| Peninsular Railway | 12,350 |
| San Diego and Southeastern | 150,000 |
| San Diego Electric and Point Loma | 210,000 |
| San Francisco-Oakland Terminal Railways | 400,000 |
| San Jose Railroads | 4,700 |
| San Pedro, Los Angeles and Salt Lake | 82,500 |
| Santa Barbara and Suburban | 8,000 |
| Sierra Railway of California | 50,000 |
| Southern Pacific Company (passenger only) | 500,000 |
| South San Francisco Railroad and Power | 1,800 |
| Stockton Electric | 10,000 |
| Stockton Terminal and Eastern | 4,200 |
| Sunset Railway | 43,200 |
| Tidewater Southern | 40,000 |
| United Railroads of San Francisco | 1,000,000 |
| Ventura County Railway | 1,607 |
| Visalia Electric | 35,000 |
| Wells, Fargo & Co | 180,000 |
| Yosemite Valley | 40,000 |
| Yreka Railroad | 5,000 |
| | |



From the point of view of state revenue, this board considers this a serious situation, and urgently recommends that legislation be enacted to provide a tax on the class of utility referred to sufficient to reimburse the state for its losses. To classify this form of utility under the state tax law would require an amendment to the constitution, but there should be no difficulty in arriving at a figure in the way of a license tax, based on the average earnings or seating capacity that would be the equivalent of the tax paid by the steam and electric lines.

Loss of Revenue by Municipal Ownership.

The loss of revenue to the state from municipal ownership of public utilities was commented upon in our last report. There seems to be no reason in equity why the municipally-owned utility should not bear its just proportion of a state tax. If the separation law is to continue it should not be permissible for the state's political subdivisions to undermine the law by reaching in and pulling out some of the main props.

It must be remembered that the constitutional provision under which the state is collecting its principal revenue from taxation has a provision that if at any time the revenues derived under the present system (and receipts from all other sources) prove inadequate to maintain the state government, then and in that event a general deficiency tax ad valorem shall be levied upon all of the property in the state sufficient to meet such deficiency.

We state the proposition, therefore, that it is manifestly unfair for San Francisco and Los Angeles, or any other subdivision of the state, to take over a public utility taxed solely for state purposes without paying to the state the amount of taxes which would ordinarily accrue under private ownership. To do so creates a great liability for a deficiency in the state's revenues, and if resort is had to an ad valorem deficiency tax an unwarranted burden is cast upon the people of the state who do not live in the cities concerned.

We recommend the enactment of a law by which the municipalities owning and operating public utilities shall be required to report to this board and pay a tax commensurate with the state's other taxpayers.

United States Estate Tax.

Another source of eventual probable loss of state revenue is in the federal act providing an "estate tax" as pitted against the California inheritance tax. This matter, however, will no doubt receive full attention at the hands of the State Controller in his report.

Number of Corporations Assessed.

There were 2,371 less corporations assessed on the state assessment roll in 1916 than in the preceding year. This drop in number may be



attributed to three principal causes: First, the reenactment of the state license tax, graduated considerably higher in amounts than has been the policy heretofore pursued by the state. In round numbers 5,000 corporations forfeited their charters for the nonpayment of this tax. It may be here added that about 1,600 have since revived and restored their charters; second, since the enactment of the so-called blue-sky law, and other regulatory measures, there has been a decided falling off in the number of domestic or California corporations being created, there being in 1915 about 1,100 less than in 1914; third, voluntary dissolution on completion of business for which the corporation was created.

The number of corporations assessed in the past two years was as follows:

| | 1915 | 1916 |
|-------------------------------|--------|--------|
| Railroads and street railways | 152 | 134 |
| Light, heat and power | 179 | 167 |
| Telephone and telegraph | 170 | 159 |
| Car companies | 9 | 9 |
| Express companies | 3 | 3 |
| Insurance companies | 340 | 317 |
| Banks | 765 | 736 |
| Mining companies | 1,204 | 1,012 |
| Oil companies | 863 | 743 |
| Water companies | 1,040 | 980 |
| Building and loan | 97 | 93 |
| General corporations | 17,172 | 15,270 |
| - | 21,994 | 19,623 |

Comparison of Old and New Tax Systems.

In the preceding six years (1911-1916) the common forms of property—real estate, improvements and personal property—have not been called upon to contribute one cent to maintain the state government in any of its many functions. And this notwithstanding the fact that many new governmental functions and policies have been assumed by the state in the last six years, involving a very considerable increase in state expenditures.

Under the old ad valorem system of assessment which was in use prior to the year 1911, the state's chief source of revenue was from taxation of all classes of property. Annually the state collected from this source, in round numbers, about eight millions of dollars:

| 1905 | | 7,957,724 | 44 |
|------|--------------------------------------------|-----------|----|
| | | | |
| 1907 | *** | 8,365,815 | 94 |
| 1908 | Mar All All All All All All All All All Al | 7,960,935 | 84 |
| 1909 | | 8,879,813 | 29 |
| 1910 | * | 8,376,297 | 69 |

Note.—These amounts are taken from the reports of the State Controller.



At every recurring session of the legislature a cry goes up that the adoption of the new commutated tax system was a mistake; that it is inequitable; that the system has broken down; that it does not and will not afford the necessary revenue for running the state. Many other maledictions are hurled against the system, and the denouncing is not confined to legislative sources alone but was and is participated in by others prominent in the fiscal affairs of the state.

The first year of the new law (1911) gave us over two millions of dollars more revenue from taxation at the original corporate tax rates than was collected the last year (1910) under the ad valorem system, and which required 35.3 cents on every hundred dollars of taxable property to raise.

But of this two million dollars excess revenue approximately one million represented refunds and reimbursements to counties and cities because of the withdrawal of public utility properties from local taxation. In other words, the state merely acted as an agent, collecting the money and handing it over to the subdivisions. Therefore, this amount is not properly chargeable against the state.

The new tax system from the beginning has proved a fine revenue producer. It not only has met requirements, but in conjunction with other, though minor, sources of revenue has developed a surplus. It is working very smoothly. Business has now adjusted itself to this method of taxation and a very satisfactory condition exists.

What this law has accomplished is shown by the following table:



| | 1911 | 1912 | 1913 | 1914 | 1915 | 1016 |
|---------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------|
| Railroads, including street railways. Gas and electric | \$4,776,203 58 1,224,767 34 424,799 94 89,262 02 102,351 70 834,708 02 804,38 18 520,214 68 1,106,845 00 346,394 00 94,650 00 119,441 00 94,650 00 | \$4,941,224 70 1,364,700 06 486,242 98 91,292 74 104,458 82 872,908 50 828,480 04 602,204 88 1,143,880 00 94,180 00 94,180 00 80,145 00 | \$6,255,664 08 1,721,319 58 640,184 98 112,719 40 112,745 92 914,646 16 863,672 34 762,704 34 1,106,210 00 291,080 00 74,895 00 13,695 00 | \$6,317,675 16 1,941,326 48 708,504 74 124,614 16 107,755 74 945,920 76 885,823 86 816,096 54 1,140,810 00 445,150 00 66,310 00 66,310 00 | \$6,581,327 02 2,278,590 38 787,215 46 122,761 52 78,235 64 1,153,442 56 1,074,702 18 1,022,455 96 1,337,897 00 4137,699 00 69,870 00 17,295 00 | \$6,862,111 44 2,441,513 16 861,829 24 169,567 16 84,186 36 1,106,204 48 1,065,272 32 1,308,984 00 451,989 00 74,889 00 18,363 00 |
| Totals | \$10,454,215 46 | \$10,922,405 72 | \$12,971,541 80 | \$13,609,663 44 | \$15,038,355 72 | \$15,678,200 54 |
| | | | | | | |

Small Delinquencies in Tax Payments.

As a wise precaution the framers of the new state tax law inserted in the constitution a provision that:

"No injunction shall ever issue in any suit, action or proceeding in any court against this state or against any officer thereof to prevent or enjoin the collection of any tax levied under the provisions of this section; but after payment action may be maintained to recover any tax illegally collected in such manner and at such time as may now or hereafter be provided by law."

In consequence, the showing of delinquency of taxes levied against the public utilities, banks and insurance companies in five completed years is fairly negligible, as shown by the following summary: 7,115 29 55,755 34 \$65,491 25

Total delinquency

| Delir | Delinquent Taxes and Penalties. | and Penal | ies. | | | | |
|------------------------------------------|---------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|--------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|
| | Total taxes | See a deal a deal alignment of a common of the see of t | Å | Delinquent taxes and penalties | nd penalties | och dirick objekt som de de som observed de som sylvation de som | į . |
| | levied—1911- 1915, inclusive | 1911 | 1913 | 1913 | TIGI | 1915 | |
| Railroads | \$28,872,094 54 | | | | 855 84 | \$23 63 |) |
| Gas and electric Telephone and telegraph | 8,530,703 84 3,046,948 10 | | 00 06\$ | \$113 85 95 17 | 93 15 14 18 | 2,113 29 21 51 | |
| Express | 553,039 84 505,607 82 | | | | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 | 1 |
| Insurance National banks | | \$471 13 | 13 68 | 2,454 24 | 859 79 | 3,316 45 | |
| *************************************** | 4,456,616 60 | 12,652 63 | 16,294 84 | 14,363 72 | 6,026 36 | 6,417 79 | 3 |
| Totals | \$54,410,308 14 | \$13,123 76 | \$16,398 52 | \$17,026 98 | \$7,049 32 | \$7,049 32 \$11,892 67 | i |

2-26479

As stated in our last report, almost the entire amount of delinquency of the state banks may be charged to banks being liquidated by the state bank commissioner. It is extremely doubtful if the state is ever able to collect these bank delinquencies.

Eliminating these insolvent banks, we have the splendid showing of only about ten thousand dollars uncollected in a levy of near fifty-five million dollars. Could any tax law operate to better effect in this respect?

Estimate of Tax Receipts, Sixty-ninth and Seventieth Fiscal Years.

To the end that the Governor and legislature might have before them the latest information relative to revenues, this board sought from the public service utilities an estimate of gross taxable receipts for the year ending December 31, 1916, and which would show approximately the amount of revenue from taxation available for the sixty-ninth fiscal year ending June 30, 1918.

We are agreeably surprised to learn that the public utilities estimate their receipts will be slightly in advance over those received for the calendar year 1915. Owing to the heavy increase in traffic, both freight and passenger, which would naturally flow by reason of the World's Fair held in San Francisco in 1915, the prevailing opinion was that the utility receipts in 1916 would show quite a heavy decrease.

As to the estimate of taxes from the banks, insurance companies and general corporate franchises, we of course have no means of estimating the increase or decrease from these sources. We are compelled, therefore, to adopt as our estimates the actual showing for the year 1915.

Our estimate of taxes available for the sixty-ninth and seventieth fiscal years is as follows:

| · · · · · · · · · · · · · · · · · · · | Sixty-eighth fiscal year, actual | Sixty-ninth and seventieth fiscal years, estimated |
|---------------------------------------|----------------------------------------|-------------------------------------------------------------|
| Railroads, including street railways | \$6,862,112 00 | \$7,007,575 0 |
| Gas and electric | 2,441,513 00 | 2,550,508 0 |
| Telephone and telegraph | | 890,366 0 |
| Car companies | 169,567 00 | 129,050 0 |
| Express companies | 84,186 00 | 93,805 0 |
| Insurance companies | | 1.065,272 0 |
| National banks | 1,169,719 00 | 1.169,719 0 |
| State banks | 1,066,205 00 | 1.066,205 0 |
| General franchises | | 1,957,797 0 |
| Totals | \$15,678,200 00 | \$15,930,297 0 |

The table shows an estimated increase from taxes of about a quarter of a million dollars.



As to estimated receipts from sources other than taxation, reference should be had to the report of the state controller. Such receipts will be in the neighborhood of \$4,780,500.

Decisions Affecting New Tax System.

County of San Bernardino vs. State Board of Equalization. Supreme Court. Decided February 8, 1916.

Involved in the action was the question as to whether a precooling plant together with the ice manufacturing plant, repair shop and connecting tracks, were "operative property" of the Pacific Fruit Express Company, a "car company," taxed on its gross receipts from operation under the new commutated tax system. Held, that the property was operative and not subject to local taxation.

Southern Pacific Company vs. Levee District No. 1 of Sutter County. Supreme Court. Decided March 8, 1916.

Involved was the question whether the railroad company should be required to pay the levee district tax and also to pay the state the entire tax based upon a percentage of its gross receipts without permitting the company to deduct such district payment from the total state tax; or whether the state, under the bond reimbursement clause of the constitution, should pay the district tax out of the total tax paid by the railroad, as aforesaid. Held, that under a full and fair interpretation of all of the provisions of the constitutional provisions relating to the commutated tax system, the levee district was one of the state's political subdivisions which were to be reimbursed for bond taxes, notwithstanding the oft repeated phrase contained in the constitutional tax provision that the payment to the state by a public utility of a percentage of its gross receipts "shall be in lieu of all other taxes * * state, county, and municipal, upon the property of" the public utility so taxed. Held, further, that it was the duty of the state to pay the tax to the district.

The People vs. Bank of Shasta County. Supreme Court. Decided April 24, 1916.

The bank was in liquidation, having been taken over by the State Bank Commissioner for that purpose. While a bank, as a going concern, is to be taxed upon the "book value" of its stock (such book value being the amount paid in on the stock, plus the surplus and undivided profits), yet the value of a share of stock in a bank in liquidation is to be its pro rata of the actual assets of the bank. As to the litigated bank, the court found that the liabilities exceeded the assets and that the shares of stock possessed no taxable value, and that therefore the state tax was without warrant in law. Under this decision



it is highly improbable that the state will be able to reap much, if any, taxes from banks in liquidation.

Bank of California National Association vs. Roberts, State Treasurer. Supreme Court. Decided September 21, 1916.

Involved what was claimed to be "double taxation." The Bank of California owns a majority of the shares of stock of the National Bank of D. O. Mills & Co. (Sacramento), and of the Mission Bank (a domestic savings bank in San Francisco). The tax was levied upon the book value of the shares in each of the three banks, without allowing the Bank of California a deduction for the shares held in the other two In its claim of double taxation the bank relied upon a line of cases decided by the California Supreme Court prior to the amendment of section one of article thirteen of the constitution and the addition thereto of section fourteen of said article, constituting the present scheme of state taxation. Held, that the former decisions on double taxation were not applicable under the existing tax law; that if an apparent double tax had been levied upon such shares of stock of the Bank of California, it was warranted by the constitutional provisions providing the new method of taxing banks, and that such new method was not in conflict with the law laid down by congress for taxing national banks. The state received the judgment by a reversal of the lower court.

Insurance Suits.

The actions which were commenced by several mutual life insurance companies against the state to recover taxes, in which actions Hon. John W. Stetson is representing the state, remain about the same as shown in our last report, with the exception that the actions brought by the Northwestern Mutual and the Massachusetts Mutual were decided by the superior court in favor of the state and are now on appeal to the Supreme Court of the state. The taxes involved in the several actions total \$388,211.31. The status of the actions is shown by the following exhibit:

TABLE OF ACTIONS COMMENCED IN SUPERIOR COURT, SAN FRAN-CISCO, AGAINST THE STATE TREASURER, TO RECOVER TAXES PAID BY LIFE INSURANCE COMPANIES UNDER PROTEST.

| Suits | Commenced | February, | 1912. |
|-------|-----------|-----------|-------|
| | | | |

| Plaintiff | Case No. | Amount of demand | Status of action |
|----------------------|-------------|---------------------|---------------------------------------------------------------------|
| Northwestern Mutual* | 40655 | \$10,294 32 | Judgment for defendant. On appeal in Supreme Court. No. 7585. |





Suits Commenced February, 1913.

| Plaintiff | Case No. | Amount of demand | Status of action |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|---------------------|------------------|
| Northwestern Mutual* Massachusetts Mutual* Robert L. Cox, assignee of Germania, National, Equitable, Fidelity Mutual, New England Mutual, The Ætna, Manhattan, Prudential, Travelers, Home, Metropolitan, Mutual Life, Union Central, Pacific Mutual. | 47290 | \$14,316 60 | Same as above. |
| | 47291 | 2,273 74 | Same as above. |
| | 47315 | 37,367 81 | Answer filed. |

Suits Commenced February, 1914.

| Northwestern Mutual Massachusetts Mutual New York Life Robert L. Cox, assignce of Germania, National, Equitable, Fidelity Mutual, New England Mutual, The Ætna, Manhattan, Prudential, Travelers, Home, Metropolitan, Mutual Life, Union Central, Pacific Mutual, Columbian National. | 54663 54740 | \$18.218 02 3.089 80 14.811 18 53,455 47 | Not at issue. Not at issue. Answer filed. Answer filed. | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------|------------------------------------------------------------------|--|
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------|---------------------------------------------------|------------------------------------------------------------------|--|

Suits Commenced February, 1915.

| Northwestern Mutual Massachusetts Mutual New York Life Robert L. Cox, assignee of Germania, National, Equitable, Fidelity Mutual, New England Mutual, The Ætna, Manhattan, Prudential, Travelers, Home, Metropolitan, Mutual Life, Union Central, Pacific Mutual, Columbian National. | 62301 62340 62366 62368 | \$20,223 76 3,448 82 16,860 32 56,036 10 | Not at issue. Not at issue. Answer filed. Answer filed. | |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------|------------------------------------------------------------------|--|
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------|---------------------------------------------------|------------------------------------------------------------------|--|

Suits Commenced February, 1916.

| | 71782 | \$24,069 24 | Not at issue. |
|---------------------------------|-------|-------------|---------------|
| Massachusetts Mutual | 71780 | 4,421 08 | Not at issue. |
| Phœnix Mutual Life | 71779 | 1,285 48 | Not at issue. |
| New York Life | 71812 | 23,892 96 | Answer filed. |
| Robert L. Cox, assignee of Ger- | 71843 | 70,957 31 | Answer filed. |
| mania, National, Equitable, | | | |
| Fidelity Mutual, New England | 1 | | |
| Mutual, The Ætna, Manhattan. | | | |
| Prudential, Travelers, Home, | 1 | | • |
| Metropolitan, Mutual Life. | 1 | | |
| Union Central, Pacific Mutual, | 1 | ! | |
| Columbian National. | 1 | | |

^{*}Page 22.



Suit Commenced August, 1916.

| Plaintiff | Case No. | Amount of demand | Status of action |
|---------------------|-------------|------------------|------------------|
| Northwestern Mutual | | \$13,189 27 | Demurrer filed. |

*The first three cases shown in the table were tried before Hon. James M. Seawell, Judge of the Superior Court, San Francisco, in August, 1914. These cases were decided in favor of the defendant, the state; the companies thereafter appealed to the Supreme Court, and such appeals are now pending. These cases will be called on the January calendar of the Supreme Court in 1918, unless advanced by order of the court. A petition requesting their advancement, upon a showing of the importance of an early decision, has been prepared and will be presented to the court, with the expectation that favorable action may secure a hearing as early as the January calendar in 1917. A decision may be reasonably expected within three months after such hearing. The remaining actions in which the same companies are plaintiff, and also the action commenced by the New York Life, have not been pressed, pending a decision in the appealed cases, the law of which would be equally applicable to the others and possibly dispense with the necessity of trials. The cases brought in the name of Robert Lynn Cox, as assignee, for the most part of old line or stock companies, involve somewhat different questions of law, and have for one reason or another remained dormant, the plaintiff not having brought them to trial.

Increase of Public Utility Tax Rates.

In the month of December, 1914, the Governor appointed Professor Carl C. Plehn, the then special advisor of this board, and Mr. Clyde L. Seavey, a member of the State Board of Control, to investigate and report upon the question as to whether the public utilities were paying taxes at the same rate as property taxed for local purposes. This board also participated to some extent in such investigation.

The investigation was a proceeding supplementary to, and might be said to have been a continuation of, the investigation made by this board in 1912 and upon which an exhaustive report was made to the legislature in 1913.

Owing to the limit of time which confronted the investigators in 1914 (the legislature meeting in January, 1915), and for other causes explained in the report of the committee, it was found impracticable to go into the matter of appraisement of local property or a revaluation of the property of the public utilities.

The investigators did, however, collect and arrange considerable valuable data on total assessments, taxes, etc., by which satisfactory conclusions could be arrived at as to percentages of taxes paid to actual values by both local property and public utility property.

The committee reported as a finding of fact "that property taxed for local purposes is now bearing a tax equal to 1.2183 per cent of its true value," and further set forth in detail the ratios which should be applied to the public utility corporations to properly adjust the tax burdens, which ratios it seems the legislature finally adopted.

The findings and report of these special investigators are set forth in full in the appendix.

As a result of this investigation, and based directly upon the report of the committee, the legislature on January 28, 1915 (Chapter 2, Laws



of 1915), revised the tax rates to be paid by the public utilities as shown in the following table:

| | From (1913) | To (1915) |
|--------------------------------------|-------------|-----------|
| Railroads, including street railways | 4.75% | 5.25% |
| Gas and electric companies. | 4.60% | 5.25% |
| Telegraph and telephone companies. | 4.20% | 4.50% |
| Express companies | 2.00% | 1.60% |
| Car companies | 4.00% | 3.95% |
| Insurance companies | 1.75% | 2.00% |
| Banks | 1.00% | 1.20% |
| General corporate franchises | 1.00% | 1.20% |

As stated above, a revaluation of the public utility properties was out of the question. Hence, in order to determine what the average tax burden was in January, 1915, after the adjustment of ratios, it is necessary to take the valuations, ratios, and other findings as they existed in 1910-1912, and make our computations from that point.

It would therefore appear that, based upon the findings of said committee and the action of the legislature in the adjustment of the corporate tax ratios, the percentage of tax payment to actual values of the public utilities in January, 1915, was as follows:

Tax Burden, Public Utilities, January, 1915.

| | Tax rates | | Increase+ Decrease- | | Ratios of com- mercial values | |
|------------------------------------------|----------------|----------------|-------------------------|----------------------|----------------------------------|----------------|
| | 1910- 1912 | 1915 | Abso- lute | Per cent | 1913 rate | 1915 rate |
| Railroads | 4.00% 4.00% | 5.25% 5.25% | +1.25 +1.25 | +31.25 +31.25 | 1.1021 .8763 | 1.235 1.017 |
| relephone and telegraph Car companies | 3.50% 3.00% | 4.50% 3.95% | +1.25 +1.00 + .95 | +28.5714 +31.6667 | 1.1245 1.2587 | 1.22 |
| Express companies | 2.00% | 1.60% | 40 | -20.00 | 1.5413 | 1.76 |

NOTE.—As determined by this board in the 1912 appraisement and investigation the "net to gross earnings" and the "percentage of tax payment to actual value" of public utilities were as follows:

| | Earnings, net to gross | Tax ratios to actual value |
|------------------------------------------------------------------------------------|----------------------------|------------------------------------------|
| Railroads Gas and electric Telephone and telegraph Car companies Express companies | 38.23% 21.10% 14.55% | .9092 .75 .9060 .8813 1.5413 |

| Solution: | |
|-------------------------|----------------------------|
| Railroads | 36.81.25 ÷ 36.8 == .9600 |
| Gas and electric | 38 231.25 -: 38.23== .9673 |
| Telephone and telegraph | 21.10-1.00+21.10= .9526 |
| Car companies | 14.5595÷14.55== .9347 |
| Express companies | 8817 107 887-1 0188 |

.9692÷ .9660×1.3125 =-1.2353 .75 ÷ .9763×1.3125 = 1.0177 .9060÷ .9°25×1.285711=-1.2228 .8813÷ .9347×1.316667=-1.2414 1.5413÷1.0463×1.20 =1.7677

New Investigation of Tax Burden.

The legislature of 1915 authorized the Governor to direct any state officer, or to appoint or authorize the employment of any expert or other assistants to investigate and report to the legislature in January, 1917, among other matters, "the relative burden of taxes borne by general property values and corporation property values taxed directly by the state under the existing system of taxation."

In pursuance of this law the Governor appointed Messrs. C. L. Seavey, E. A. Dickson and Lee C. Gates to make such investigation and report.

The committee appointed by the Governor will render a separate report to the legislature of its findings. However, as to the relative burden of tax ratios paid by the public utilities the preliminary findings of the committee have been made and printed in advance of other matters under investigation, and in this report the committee finds that the public utilities at this date are paying the following percentages of actual property valuations:

| Companies | Value | Taxes | Ratio, per cent |
|-----------------------------------------------------------------------------------------------------------------|------------------|-------------------------------------------------------------------------|------------------------------------------------|
| Railroad companies Gas and electric companies Telephone and telegraph companies Express companies Car companies | 60,714,250 00 | \$6,789,063 34 2,438,576 64 848,790 92 83,954 28 151,295 02 | 1.3065 1.0838 1.3983 1.9652 1.2970 |
| All classes | \$821,173,550 00 | \$10,311,680 20 | 1.2556 |

Speaking of the foregoing ratios, the committee says in its report:

"It was the intent of the legislature in 1915, when it last readjusted the rates of the gross receipts taxes, to impose on all classes of companies a tax that should be, as nearly as possible, equal to 1.25 per cent of the value of the property used. In so far as the stock and bond value is at all an indication of the values of the properties used, it would appear from the table at the beginning that this intent was realized on the average for all companies, but that in no one class was it exactly reached. By that standard the railroads are five one-hundredths of one per cent too high, the gas and electric companies are low, but that may be attributed to the special factors discussed above. The rates on the telephone and telegraph companies are higher than it was intended to make them by nearly fifteen one-hundredths of one per cent, those on the express companies very much higher still, namely, too high by nearly three-fourths of one per cent, and those on the car companies are the nearest to the intended tax."

It is evident that the committee has fallen into a slight error in the above findings. The committee of investigation of 1914, as a matter of



fact, found that local property was bearing a tax ratio of 1.2183 per cent of actual value, and it was upon this basis said committee recommended the several increases and decreases in public utility tax ratios to adjust such ratios to that borne by local property. Moreover, as corroboratory, the ratios levied against banks and general corporate franchises by the legislature was 1.2 per cent.

Based upon the assessed value of local property as assessed for the year 1915, and total taxes levied thereon, the committee finds that local property was assessed at approximately 41.929 per cent of the actual value, and that such local property was, in 1915, taxed at 1.2192 per cent of actual value.

The findings of the committee in the matter of the assessed to actual value and tax burden based upon the 1916 assessment was not complete at the time this report went to press.

No Investigation of Tax Burden by State Board of Equalization.

By reason of the passage of the act approved May 10, 1915, "An act authorizing and providing for an investigation and report upon the matter of revenue and taxation, and making an appropriation therefor," and the appointment by the Governor of a committee to carry out the intentions of the act, as set forth above, the State Board of Equalization was of the belief that a separate and independent investigation by this board was unnecessary, and would be a waste of funds. No investigation was therefore undertaken. Moreover, the funds at the command of this board which might be available for such purpose were very limited, while the act authorizing the investigation carried an appropriation of \$75,000.

Query as to Necessity for Ascertaining Average Tax Burdens.

Since the adoption of the present state tax system the state has made two rather expensive appraisements of local property and public utility property in an effort to ascertain, as near as may be, the percentage of tax to actual value which each is paying, with the view to an adjustment of the rates if disparity exists. One very full appraisement was made in 1912 and another is now in progress, to be reported to the incoming 1917 legislature. Another "estimate" on a percentage basis was made in 1914.

Our constitution provides that "all property in the state except as otherwise in this constitution provided, * * shall be taxed in proportion to its value, to be ascertained as provided by law, or as hereinafter provided." The italicized words came into the constitution along with the new tax system.

It has generally been considered that under the uniformity clause of the constitution it was necessary to keep as nearly on a level plane the



tax which each class of property was compelled to bear. In other words, it was seemingly conceded that it would be unlawful to fix tax ratios against the property of the public utility which would cause that class of property to bear a higher burden than the common forms of property constituting a separate and distinct class.

That this was the legislative view is borne out by the fact that at each adjustment of tax ratios on corporate properties a section was adopted, the last of which read as follows:

"In so far as the rates of taxation upon the property and franchises described and enumerated in section fourteen of article thirteen of the constitution of the state of California and in section one of said act approved April 1, 1911, as amended February 3, 1913, differ from the rates of taxation upon such property and franchises as fixed and defined by this act, it is hereby declared to be the intent and purpose of the legislature, two-thirds of all the members elected to each of the two houses voting in favor thereof, by virtue of the authority conferred upon the legislature by subdivision f of section fourteen of article thirteen of the constitution to change the rates of taxation heretofore fixed and imposed by said section of the constitution and enumerated and specified in said act approved April 1, 1911, as amended February 3, 1913, to the rates fixed, determined, established and set forth by and in this act.

This tax levy, and each and every of the percentages or rates of taxation herein and hereby determined, made, fixed and established to be paid by the persons, firms, companies and corporations specified, described or included in section fourteen of article thirteen of the constitution, are and have been determined, made, fixed and established after a full, complete, open and public investigation and hearing by and before this legislature upon and respecting the value of each and all of the properties and franchises included within or enumerated in section fourteen of article thirteen of the constitution, and of all other and different property subject to taxation of any kind within the state of California, of which investigation and hearing every and all persons, firms, companies and corporations concerned therein or affected thereby had due notice; and at which investigation and hearing the legislature took oral and written evidence and at which hearing every and all persons, firms, companies and corporations concerned therein or affected thereby and who desired so to do, were given an opportunity to and did appear and were heard and introduced evidence before this legislature respecting and showing the value of said properties and franchises included within or enumerated in said section fourteen of article thirteen of the constiution and also respecting and showing the value of all other and different property subject to taxation of any kind within the state of California, and after the due consideration of all of said evidence by this legislature and its ascertainment and determination therefrom and thereon of the value of said and all of said hereinbefore mentioned properties and franchises; and the percentages or rates of taxation

herein and hereby determined, fixed and established have been and are determined, fixed and established, and have been and are based, upon the value of each, all and every of the properties and franchises included within or enumerated in said section fourteen of article thirteen of the constitution as ascertained and determined as aforesaid by this legislature and constitute and are the percentages or rates of taxation ascertained and determined by this legislature which when applied in the manner provided and required by law, do and will levy a tax upon said properties and franchises included within or enumerated in said section fourteen of article thirteen of the constitution in proportion to the value of the same and in proportion to the value of every and all other and different property subject to taxation of any kind within the state of California as ascertained and determined as aforesaid by this legislature."

In the very recent case of Bank of California National Association against Roberts, as State Treasurer (Supreme Court, September 21, 1916), the question in a manner is touched upon, although the direct question was not before the court in this case. We give herewith, without further comment, an excerpt from the case:

"Does the constitution of California prohibit such double taxation as may be involved in the assessment here complained of? No doubt our constitution, as it stood prior to the amendments of 1910, did contain such prohibition. Section 1 of article XIII, as it originally read, provided that "All property in the state, not exempt under the laws of the United States, shall be taxed in proportion to its value, to be ascertained as provided by law." This is the language which was held, in the cases above cited, to forbid double taxation. "All property" is not taxed in proportion to its value if some of it is taxed once and some of it more than once upon the ascertained value. (Burke vs. Badlam, supra.) But when the new system of taxing certain corporations for state purposes was embodied in the constitution, section 1 was also amended. That section was made to read as follows:

"All property in the state except as otherwise in this constitution provided, not exempt under the laws of the United States, shall be taxed in proportion to its value, to be ascertained as provided by law, or as hereinafter provided." The change consisted in the addition of the italicized words. Here is an express declaration that the general rule requiring property to be taxed in proportion to its value shall be subject to the qualification that such proportionate method of taxation shall not apply where the constitution makes other provision. It has, as we have seen, made other provision for the assessment of bank property. The respondent claims that the words "except as otherwise in this constitution provided" qualify merely the subject of the sentence, to wit: "all property in the state." In other words, the contention is that this qualifying clause was meant to cover only the exemptions specifically provided for in section 1 and subsequent sections of article XIII. This is a strained interpretation of the language. The amendments to section 1 and to section 14 were proposed and adopted at the same time, and there can be no doubt that the changes formed

parts of a single comprehensive scheme. The plan of section 14 is in various respects inconsistent with the idea that the property therein described shall be assessed in proportion to its value. The taxes levied, while described as taxes upon the property of corporations, are not based upon any mode of ascertaining either the proportionate or the absolute value of such property. Thus, in subdivision a, railroad, telegraph, telephone, gas or electric and certain other companies are subjected to a tax of a certain percentage of their gross receipts from operations within this state. Subdivision b imposes upon insurance companies a tax of one and one-half per cent upon the amount of the gross premiums received. Such taxes can not upon any fair construction be said to comply with a requirement that all property shall be taxed in proportion to its value. Surely it was not believed, when section 14 was adopted, that the method of taxation therein provided for should be limited or controlled by any general provision such as that theretofore contained in section 1. The amendment of section 1 was designed to avoid any possible conflict with section 14. Even if, however, there should be any opposition between the general terms of section 1 and the provisions of section 14, the latter, as the more specific and particular enactment, would prevail."

Conventions of County Officials.

The several county officers of this state have perfected organizations and now hold annual conventions, meeting at different county seats. This board, or some of its members, usually attends the conventions of the assessors, auditors, tax collectors and supervisors.

These annual get-together sessions have accomplished splendid results in the interest of the counties. They act as a clearing house for the mutual exchange of ideas. Valuable and instructive papers are read and discussed. New methods of assessment and of valuing property are constantly coming to the front. Improved methods of writing the rolls and of making up the tax receipts are being evolved, all working to the end of economy and conservation of time. New and improved methods of county and city accounting, in which not alone the state and its subdivisions are interested but the federal government as well—these and many other questions are taken up, debated and solved.

The people of this state must understand that these conventions are undertaken, not in the interest of the individual officer, but solely in the interest of the county which the officer represents.

Under the salaries paid the county officials in a great many of the counties, the expense of attending these conventions works a great hardship on the officials, ofttimes precluding their attendance. Knowing the many advantages which accrue to the counties from these meetings, this board respectfully urges upon the legislature an amendment to the county government act whereby the actual expenses of the officers will be borne from the county funds.



Constitutional Amendments Affecting Taxation.

CHURCHES.

On November 6, 1900, section 1½ was added to Article XIII of the constitution by which church buildings and grounds covered thereby were exempted from all taxation, provided such property was used exclusively for religious purposes.

At the special election held on October 26, 1916, a proposition was submitted to the people to broaden the exemption by allowing such church property to be used "for social purposes for the benefit of the organized religious body." The proposition was defeated by the following vote: yes, 94,460; no, 168,171.

TAXATION.

On October 26, 1916, a constitutional amendment was submitted whereby was proposed a repeal of the entire system of taxation for state purposes, known as the "separation system"; the abolishment of the present elective state board of equalization and the creation of an appointive state tax commission in lieu of the board; and generally taking from the constitution the restriction features regarding taxation and making the entire tax scheme for state, county and local purposes, a legislative function free and untrammeled. The proposition was defeated: yes, 42,158; no, 205,597.

SINGLE TAX AND HOME RULE.

The single taxers on November 7, 1916, by an initiative measure, proposed a complete repeal of Article XIII of the constitution, being the fundamental law for all taxation in the state, and submitted in lieu thereof the following:

"Public revenues, state, county, municipal and district, shall be raised by taxation of land values exclusive of improvements, and no tax or charge for revenue shall be imposed on any labor product, occupation, business or person; but this shall not prevent the assessment of incomes and inheritances to provide funds for old age pensions, mothers' endowments, and workingmen's disemployment and disability insurance.

"Land holdings shall be equally assessed, according to their value for use or occupance, without regard to any work of man thereon; this value shall be determined in municipalities, and wherever else practicable, by the 'Somers system,' or other means of exact computation from central locations.

"The intent of this provision is to take for public use the rental and site values of land, and to reduce land holding to those only who live on or make productive use of it.

"Conflicting provisions are hereby repealed."



This was a most drastic and revolutionary measure which had for its object the placing of California entirely under the single tax propaganda. The voters, however, early awoke to the baneful effect the adoption of such a measure would have and the proposition was defeated by a vote of 260,332 for, and 576,533 against.

This is the third attempt of the single taxers to insidiously overthrow our tax system and inject their noxious creed. In the past few years they have operated under the guise of "home rule in taxation," submitting two constitutional amendments along this line, each of which met with merited defeat.

We feel that no tax law should be submitted to the people except it have the careful scrutiny and consideration of the legislative branch of the state, and particularly do we feel that any measure looking to single tax should come from the proper source, the legislature. In other words, we believe that the initiative feature of our constitution should not be permitted to invoke single tax, or any other tax method for that matter.

We therefore earnestly recommend the submission by the legislature of a constitutional amendment forbidding the practice. In the Ohio constitution (adopted September 3, 1912) we find the following limitation, and we recommend the insertion in our constitution of some provision along the same line:

"The powers defined herein as the 'initiative' and 'referendum' shall not be used to pass a law authorizing any classification of property for the purpose of levying different rates of taxation thereon or of authorizing the levy of any single tax on land or land values or land sites at a higher rate or by a different rule than is or may be applied to improvements thereon or to personal property."

Respectfully submitted.

R. E. COLLINS, Chairman.
JOHN C. CORBETT.
JOHN MITCHELL.
JEFF McELVAINE.
JOHN S. CHAMBERS, Controller.

T. M. EBY, Secretary.



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SCHEDULE H.

Showing Certain Kinds of Personal Property Assessed, and the Assessed Value for 1916.

| İ | Cat | tle | Hog | :S | Mules | | |
|----------------|-----------------|----------------------|--------------|----------------------|---------------|----------------|--|
| County | Number | Value | Number | Value | Number | Value | |
| Alameda | | \$458,300 | | \$16,100 | | \$3,00 | |
| Alpine | 1,142 | 24,370 | 77 | 308 | 4 | 10 | |
| mador | 13,556 | 244,420 | 1,679 | 6,140 | 120 | 6,46 | |
| Butte | 21,750 | 435,000 | 7,600 | 26,600 | 2,070 | 124,20 | |
| alaveras | 18,400 | 315,506 | 1,600 | 4,800 | 100 | 7,50 | |
| Colusa | 18,343 | 348,035 | 17,157 | 50,0 55 | 3,554 | 200,30 | |
| Contra Costa | 31,850 | 796,2 50 | 15,750 | 55,125 | 1,160 | 58,00 | |
| el Norte | 6,200 | 111,600 | 400 | 800 | 4 | 20 | |
| ll Dorado | 8,400 | 168,000 | 850 | 4,250 | 325 | 13,00 | |
| resno | 24,580 | 614,500 | 6,225 | 24,900 | 3,780 | 226,80 | |
| Henn | 42,638 | 598,175 | 15,440 | 53,038 | 2,182 | 148,67 | |
| fumboldt | 52,740 | 685,620 | 3,926 | 10,620 | 3,010 | 10,5 | |
| mperial | 61,920 | 1,857,600 | 48,262 | 193,048 | 2,962 | 148,10 | |
| nyo | 20,488 | 486,330 | 3,144 | 12,348 | 533 | 17,87 | |
| ern | 90,500 | 1,629,000 | | | 2,200 | 110,00 | |
| lings | 35,449 | 716,810 | | 60,270 | 1,078 | 53,90 | |
| ake | 6,850 | 121,300 | 4,350 | 10,875 | 315 | 12,60 | |
| assen | 29,736 | 551,960 | 3,363 | 11,059 | 1,037 | 34,0 | |
| os Angeles | 28,168 | 829,830 | 12,832 | 47,510 | 5,218 | 265,3 | |
| fadera | 27,797 | 471,940 | | 19,195 | 3,091 | 136,56 | |
| farin | 15,900 | 497,500 | 2,500 | 10,000 | | | |
| lariposa | 12,100 | 205,700 | 3,500 | 8,750 | 400 | 16,44 | |
| fendocino | 21,967 | 439,340 | 5,980 | 17,940 | 481 | 14,45 83,56 | |
| ferced | 46,600 | 932,000 | 3,720 | 18,500 | 1,670 | | |
| fodoe | 48,360 | 736,235 | 5,830 | 12,117 | 895 | 48.3 | |
| fono | 5,282 | 95,670 | 152 | 1,070 | 75 | 3,7 | |
| Monterey | 75,000 , | 1,500,000 688,230 | 7,000 | 21,000 | 300 | 12,00 64,50 | |
| Kapa | 22,941 7,230 | 108,450 | 4,465 | 22,325 | 1,290 ° 24 | 1,20 | |
| Vevada | 14,850 | 445,500 | 483 | 2,415 | 3,000 | 375,00 | |
| Placer | 6,500 | 130,000 | 700 | 2,100 5,000 | 300 | 1,5 | |
| Plumas | 8,898 | 220,485 | 1,000 | 2,970 | 111 | 6,07 | |
| Riverside | 11,682 | 202,050 | 513 6,611 | - | 1,423 | 66,10 | |
| acramento | 7,500 | 187,500 | 2,000 | 25,825 15,000 | 250 | 10,00 | |
| San Benito | 26,959 | 550,600 | 5,834 | 16,110 | 113 | 4,15 | |
| San Bernardino | 11,134 | 167,010 | 2,882 | 14,410 | 814 | 40,70 | |
| San Diego | 22,240 | 336,170 | 9,130 | 22,620 | 1,520 | 61,70 | |
| an Francisco | | 000,110 | 0,150 | 22,020 | 1,020 | 01,11 | |
| San Joaquin | | 601,042 | | 50,161 | | 111,3 | |
| an Luis Obispo | 103,250 | 1,806,875 | 17,222 | 51,675 | 740 | 37,0 | |
| San Mateo | | 175,500 | 11,22 | 3,800 | 170 | 2,4 | |
| anta Barbara | 9,700 | 154,715 | 5,900 | 23,600 | 820 | 41,0 | |
| lanta Clara | 33,710 | 809,040 | 7,926 | 39,630 | 397 | 20,2 | |
| anta Cruz | | 108,580 | 696 | 6,965 | 65 | 1,3 | |
| hasta | 30,122 | 428,570 | 4,877 | 18,545 | 356 | 13,5 | |
| ierra | 2,000 | 30,000 | 50 | 200 | 50 | 5,2 | |
| iskiyou | 36,543 | 825,871 | 5,572 | 17,050 | 238 | 13,7 | |
| olano | , | 309,510 | 0,012 | 18,810 | 200 | 111,2 | |
| onoma | 58,860 | 1,471,500 | 1,730 | 8,650 | 390 | 15,6 | |
| tanislaus | 69,037 | 1,532,935 | 1,700 | 61,435 | 4,027 | 187,9 | |
| ntter | 7,441 | 163,435 | 6,156 | 21,820 | 1,336 | 71,2 | |
| ehama | 27,465 | 549,340 | 6,735 | 26,940 | 1,373 | 89,2 | |
| rinity | 9,439 | 141,585 | 1,360 | 4,080 | 195 | 5,5 | |
| ulare | 74,720 | 1,308,600 | 6,720 | 40,320 | 4,423 | 265,3 | |
| uolumne | 13,620 | 136,200 | 0,125 | 4,320 | 100 | 5,0 | |
| entura | 15,180 | 227,700 | 5,850 | 11,700 | 1,280 | 89,6 | |
| Tolo | | 308,630 | 5,050 | 51,860 | | 145,6 | |
| ľuba | 6,100 | 91,500 | 2,500 | 7,500 | 300 | 22,5 | |
| Totals | | \$30,088,114 | | \$1,294 ,2 54 | - | \$3,641,18 | |



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SCHEDULE H—Continued.

Showing Certain Kinds of Personal Property Assessed, and the Assessed Value for 1916.

| _ | Hor | 968 | Shee | סי | Goats | | |
|-------------------------|----------------|--------------------|-----------|-------------|------------|------------|--|
| County | Number | Value | Number | Value | Number | Value | |
| Alameda | | \$178,500 | | \$61,200 | | \$500 | |
| Alpine | 156 | 6,565 | 5,185 | 10,100 | | | |
| Amador | 2,086 | 78,803 | 312 | 82 5 | 210 | 415 | |
| Butte | 7,100 | 290,500 | 24,000 | 72,000 | 750 | 1,875 | |
| Calaveras | 2,600 | 96,000 | 15,000 | 37,500 | 2,500 | 3,750 | |
| Colusa | 4,602 | 173,440 | 23,500 | 70,005 | 98 | 115 | |
| Contra Costa | 18,340 | 653,600 | 21,500 | 64,500 | | | |
| Del Norte | 450 | 22,500 | 100 | 150 | | | |
| El Dorado | | 104,000 | 7,000 | 14,000 | 2,000 | 3,000 | |
| Fresno | 10,230 | 306,900 | 72,860 | 182,150 | | | |
| Glenn | 3,355 | 153,865 | 73.258 | 220,827 | 600 | 900 | |
| Humboldt | | 201,865 | 59,250 | 88,875 | 3,010 | 4,51 | |
| Imperial | | 523,900 | 35,843 | 71,686 | | | |
| Inyo | 4,401 | 163,277 | 19,818 | 79,272 | 900 | 1,800 | |
| Kern | | 325,000 | 270,000 | 675,000 | <u>-</u> | | |
| Kings | 7,425 | 344,525 | 57,238 | 118,540 | ! | | |
| Lake | 2,150 | 107,500 | 6,900 | 13,800 | 2,180 | 2,180 | |
| Lassen | 7,471 | 205,985 | 53,349 | 160,047 | 100 | 300 | |
| Los Angeles | 20,601 | 882,180 | 10.865 | 22,450 | 2,333 | 8,12 | |
| Madera | | 159,015 | 5,584 | 10,585 | 406 | 810 | |
| Marin | 2,000 | 100,000 | 4,500 | 13,500 | 300 | 600 | |
| Mariposa | 1,600 | 56,000 | 6,000 | 15,600 | 400 | 720 | |
| Mendocino | 5,089 | 203,560 | 63 073 | 126,146 | 2,966 | 4,496 | |
| Merced | 6,980 | 279.200 | 48,900 | 122,250 | 7,200 | 14,400 | |
| Modoc | 10,825 | 364,295 | 62,100 | 155,250 | 265 | 665 | |
| Mono | 922 | 44,670 | 8,643 | 23,050 | 20 | 30 | |
| Monterey | 2,500 | 75,000 | 25,000 | 75,000 | 1,000 | 3,000 | |
| Napa | 10,674 | 426,960 | 10,685 | 32,055 | 638 | 1,276 | |
| Nevada | 1,793 | 81,270 | 4,430 | 8,860 | 474 | 710 | |
| Orange | 9,050 | 905,000 | | | | | |
| Placer | | 100,000 | 25,000 | 50,000 | 750 ; | 750 | |
| Plumas | 1,700 | 110,885 | 1,187 | 3,205 | 0.100 | 0.100 | |
| Riverside Sacramento | | 195.205 | 2,127 | 3,590 | 2,169 | 3,160 | |
| San Benito | 9,000 4,436 | 450,000 | 9,500 | 28,500 | 100 303 | 300 375 | |
| San Bernardino | 5,556 | 194,240 | 10,948 | 32,845 | 312 | 47(| |
| San Diego | 8,005 | 138,900 230,630 | 260 | 390 | 240 | 240 | |
| San Francisco | | 230,030 | 1,700 | 5,100 | 240 | 241 | |
| Ban Joaquin | | 670,180 | | 70,700 | | 220 | |
| San Luis Obispo | 12,250 | 551,250 | 25,000 | 50,000 | 3,750 | 5,623 | |
| San Mateo | | 75,000 | 2.3, taki | 4,400 | 3,7.0 | 17,021 | |
| Santa Barbara | 4,450 | 267,000 | 12,325 | 24,650 | | | |
| Santa Clara | 12,842 | 860,410 | 2,400 | 9,600 | 874 | 2,62 | |
| Santa Cruz | | 113,330 | 2,400 | 1,125 | 500 | 1,250 | |
| hasta | 4,434 | 153,410 | 6,448 | 16,465 | 3,921 | 5,640 | |
| Sierra | 1,000 | 25,000 | 400 | 500 | 50 | 100 | |
| Siskiyou | 5,182 | 273,713 | 21,075 | 52,687 | 41 | 114 | |
| Solano | -, | 481,640 | 22,010 | 111,800 | 1 | | |
| Sonoma | 11,730 | 469,200 | 28,770 | 57,540 | 3,680 | 6,340 | |
| stanislaus | 12,306 | 493,410 | 19,417 | 36,615 | 383 | 790 | |
| Sutter | 3,419 | 156,420 | 30,300 | 65,210 | 3 | 15 | |
| Cehama | 4,231 | 211,550 | 134,500 | 471,250 | 7,280 | 10,920 | |
| Crinity | 1,253 | 42,085 | 1,598 | 3,965 | 355 | 710 | |
| Pulare | 13,490 | 674,500 | 2,610 | 6,520 | 450 | 900 | |
| Cuolumne | 2,000 | 80,000 | 500 | 1,500 | 1,200 | 2,400 | |
| Ventura | 3,378 | 202,600 | 7,250 | 11,870 | 750 | 1,50 | |
| Yolo | | 215,150 | 7,200 | 128,320 | | _,50 | |
| luba | 2,000 | 100,000 | 17,340 | 34,770 | | | |
| Totals | | \$15,243,063 | - | \$3,828,340 | | \$98,629 | |



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SCHEDULE H—Concluded.

Showing Certain Kinds of Personal Property Assessed, and the Assessed Value for 1916.

| | Poul | try | Automobiles | | |
|-----------------|--------------|-------------|-------------|-------------|--|
| County | Dozens | Value | Number | Value | |
| Alameda | | \$77,400 | 6.400 | \$2,050,00 | |
| Alpine | 49 | 147 | 15 | 2,32 | |
| Amador | 10 | -2.1 | 239 | 72,22 | |
| Butte | 3,500 | 10,500 | 1.033 | 309,90 | |
| Calaveras | 1,000 | 2,500 | 100 | 40,00 | |
| Colusa | 1,216 | 4,085 | 452 | 112,80 | |
| Contra Costa | 9,000 | 22,500 | 980 | 343,00 | |
| Del Norte | *,000 | ,000 | 90 | 18,00 | |
| El Dorado | 1,500 | 7,500 | 200 | 80,00 | |
| Fresno | 24,212 | 72,636 | 5,260 | 1,315,32 | |
| Glenn | 3,911 | 12,588 | 380 | 67,56 | |
| Humboldt | 3,150 | 7,875 | 1.050 | 262,62 | |
| (mperial | 11,446 | 22,802 | 1,646 | 411,50 | |
| inyo | 1,643 | 8,076 | 208 | 58,79 | |
| Kern | | | 2,250 | 405,00 | |
| Kings | 5,076 | 15,280 | 825 | 361,90 | |
| Leko | 2,200 | 6,600 | 241 | (8,71 | |
| Lassen | 1,268 | 2,586 | 230 | 63,59 | |
| Los Angeles | 27,741 | 90.085 | 40,962 | 19,785,10 | |
| Madera | 622 | 1,865 | 2 361 | 70,26 | |
| Marin | 5,200 | 15,600 | 820 | 323.00 | |
| Mariposa | 350 | 1,050 | 208 | 87,80 | |
| Mendocino | 3,243 | 9,729 | 458 | 117.21 | |
| Merced | 6,740 | 20,220 | 729 | 127,57 | |
| Medoe | 1,500 | 8,750 | 207 | 46,50 | |
| Mono | 163 | 815 | 21 | 6,87 | |
| Monterey | 2,500 | 7,500 | 980 | 392,00 | |
| Napa | 6.830 | 27,820 | 721 | 289,60 | |
| Nevada | 1,020 | 4,080 | 280 | 98,00 | |
| Orange | 13,000 | 52,000 | 4,245 | 1,618,00 | |
| Placer | 650 | 1,625 | 550 | 16,50 | |
| Plumas | 471 | 1,710 | 102 | 29,12 | |
| Riverside | 4,456 | 8,920 | 2,173 | 461,79 | |
| Sacramento | 21,000 | 84,000 | 4,008 | 1,102,20 | |
| San Benito | 6,218 | 15,545 | 440 | 100.27 | |
| San Bernardino | 18,321 | 54,963 | 2002 | 578,40 | |
| San Diego | 6,910 | 20,610 | 9,171 | 277,27 | |
| San Francisco | | | 11,510 | 3,518,40 | |
| San Joaquin | | 22,604 | 3,104 | 802,83 | |
| San Luis Obispo | 7,310 | 21,980 | 690 | 138,00 | |
| San Mateo | | 9,000 | 1,139 | 371,32 | |
| Santa Barbara | 3,120 | 9,360 | 2,890 | 1,003,80 | |
| Santa Clara | 45,320 | 135,900 | 8,021 | 920,87 | |
| Santa Oruz | ~~~~~~ | 22,900 | 817 | 188,90 | |
| Shasta | 1,066 | 3,130 | 221 | 50,65 | |
| Sierra | 50 | 500 | 57 | 22,40 | |
| Siskiyou | 1,148 | 2,870 | 259 | 108,80 | |
| Solano | | 11,375 | 780 | 299,12 | |
| Sonoma | 17,320 | 51,960 | 2,243 | 672,00 | |
| Stanislaus | 12,301 | 37,220 | 2,254 | 425,56 | |
| Sutter | 3,447 | 11,625 | 811 | 93,68 | |
| Pehama | 1,774 | 4,435 | . 480 | 191.61 | |
| Prinity | 526 | 2,630 | 49 | 11,85 | |
| Tulare | 4,120 | 8,240 | 2,310 | 877,80 | |
| Tuolumne | 1,000 | 3,000 | 262 | 81,83 | |
| Ventura | | | 1,622 | 421,70 | |
| Yolo | | 8,625 | 1,903 | 252,60 | |
| Yuba | 3,000 | 6,000 | 400 | 100,00 | |
| | · ancientara | | | | |
| Totals | | \$1,067,816 | 127,051 | \$82,949,02 | |



SCHEDULE I.

Number of Fruit Trees Growing in Spring of 1916.

| | At | pple | Apr | ricot | Che | ery |
|--------------------------|------------------|-----------------|-------------------|---------------|-----------------|------------|
| County | Bearing | Nonbearing | Bearing | Nonbearing | Bearing | Nonbearing |
| AlamedaAlpine | 52,000 710 | 800 | 126,000 | 1,000 | 81,000 61 | 2,100 |
| Amador | 1,532 | 830 | 1,365 | 60 | 710 | 100 |
| Butte | 13,000 | 28,000 | 7,000 | 900 | 1,500 | 3,200 |
| Calaveras | 6,000 | 500 | 2,000 | 100 | 500 | 100 |
| Colusa | 500 | | 3,200 | | 100 | |
| Contra Costa | 87,500 | 850 | 47,200 | 2,150 | 16,730 | 5,280 |
| Del Norte | 4,000 | 1,600 | 200 | 108 | a aon | 2,389 |
| El Dorado | 11,925 | 2,249 2,000 | 600 10,200 | 100 | 6,685 | 2,000 |
| Fresno Glenn | 18,510 5,900 | 3,621 | 6,314 | 4,100 | 500 | 750 |
| Humboldt | 108,000 | 1,500 | 200 | 1,100 | 2,150 | 750 |
| Imperial | 100,000 | 1,000 | 10,700 | 7,078 | | 79 |
| Inyo | 54,000 | 60,000 | 1,100 | 50 | 100 | 77 |
| Kern | 15,000 | 160,000 | 22,000 | 23,500 | 1,200 | 3,000 |
| Kings | | | 164,100 | 14,400 | | |
| J.ake | 19,539 | 1,223 | 2,214 | 149 | 787 | |
| Lassed | 8,600 | 4,477 | 365 | 394 | 2,700 | 736 |
| Los Angeles | 30,192 | 11,794 | 47,727 | 26,973 | 7,960 | 17,817 |
| Madera | 5,008 | 3,729 | 10,832 | 2,239 | | |
| Marin Mariposa | 20,000 | 10,000 | 500 | | 200 | |
| Mendocino | 450 | 665 | 25 | 45 | 50 | 25 |
| Moreod | 5,000 | 2,500 | 25,000 | 8,543 | 750 | 623 |
| Modoe Mono | 25,000 | 16,500 | 575 | 375 | 1,100 | 1,800 |
| Monterey | 100,000 | 10,000 | 12,000 | 10,000 | 3,000 | 2,500 |
| Napa | 76,700 | 44,980 | 29,190 | 11,700 | 44,850 | 24,45 |
| Nevada | 12,630 | 3,400 | 150 | | 325 | 100 |
| Orange | 12,325 | 5,000 | 8,600 | 6,000 | | |
| Placer | 17,500 | 2,400 | 7,600 | 200 | 29,210 | 3,260 |
| Plumas | 3,250 | 3,200 | | | 150 | 400 |
| Riverside | 58,430 | 175,310 | 211,580 | 269,300 | 2,900 | 33,400 |
| Sacramento San Benito | 10,300 19,500 | 1,500 500 | 23,500 75,000 | 500 30,000 | 14,000 3,000 | 3,000 |
| San Bernardino | 62,900 | 327,500 | 165,200 | 83,000 | 4,300 | 8,000 |
| San Diego | 23,600 | 4,070 | 8,540 | 1,500 | 1,200 | 0,000 |
| San Francisco | | 2,010 | 0,040 | 1,000 | 2,200 | |
| San Joaquin | 6,198 | 518 | 17,680 | 2,461 | 13,602 | 2,526 |
| San Luis Obispo | 80,000 | 50,000 | 60,000 | 35,000 | 2,000 | 1,100 |
| San Mateo | 45,125 | 7,140 | 9,640 | 325 | 1,275 | |
| Santa Barbara | 10,000 | | 11,240 | 1,500 | 650 | |
| Santa Clara | 28,000 | 31,000 | 599,000 | 32,000 | 197,000 | 200,000 |
| Santa Cruz Shasta | 605,234 3,500 | 98,489 | 45,140 | 25,283 | 15,400 | 8,330 |
| Sierra | 6,200 | 1,500 290 | 800 | | 500 245 | 38 |
| Siskiyou | 1,250 | 200 | | | 245 325 | 36 |
| Solano | 3,500 | | 245,700 | | 99,000 | |
| Sonoma | 258,750 | 42,270 | 25,220 | 6,070 | 46,780 | 7,210 |
| Stanislaus | 7,200 | | 35,300 | 13,200 | 8,400 | 1,000 |
| Sutter | 6,696 | | 1,825 | | 2,729 | |
| Pehama | 16,915 | | 46,440 | | 5,315 | |
| Crinity | 8,000 | 3,000 | 200 | 150 | 600 | 250 |
| Pulare Puolumne | 13,800 | 13,000 | 17,000 | | | |
| Ventura | 15,000 3,874 | 13,000 1,650 | 177 | 200 | 164 | 500 |
| Yolo | 2,000 | 1,000 | 314,589 | 256,000 | 285 1 000 | |
| Tuba | 8,500 | 2,500 | 126,400 12,000 | 2,000 | 1,000 500 | 250 |
| Totals | 2,019,278 | 1,142,038 | 2,598,928 | 879,559 | 623,438 | 335,138 |

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SCHEDULE I—Continued. Number of Fruit Trees Growing in Spring of 1916.

| | F | ig | Ol | ive | Peach | | |
|--------------------|---------|--------------|---------|------------------|-----------------------|----------------|--|
| County | Bearing | Nonbearing | Bearing | Nonbearing | Bearing | Nonbearing | |
| Alameda | 2,500 | | 5,800 | 150 | 85,000 | 3,250 | |
| Alpine | | | | | | 1 | |
| Amador | 462 | 15 | 258 | 51 | 1,410 | 250 | |
| Butte | 9,300 | 4,800 | 50,000 | 200,000 | 240,000 | 62,000 | |
| Calaveras | 300 | 100 | 4,000 | 3,000 | 4,000 | 1,000 | |
| Colusa | 1,000 | 050 | 4,000 | | 5,000 | | |
| Del Norte | 2,000 | 850 | 8,500 | 200 | 52,300 | 6,500 | |
| El Dorado | 2,500 | 22 | 4,700 | 53 | 121,000 | 14,500 | |
| Fresno | 158,590 | 1,520 | 48,950 | 2,160 | 3,728,110 | 12,000 | |
| Glenn | 7,000 | 9,000 | 4,500 | 7,860 | 10,620 | 9,750 | |
| Humboldt | | | -,, | | 3,500 | 750 | |
| Imperial | 6,060 | 2,019 | 3,676 | 1,838 | 1,342 | 1,507 | |
| Inyo | 15 | 5 | | | 28,000 | 700 | |
| Kern | 1,500 | 3,800 | 5,000 | 42,000 | 52,000 | 46,000 | |
| Kings | | | | | 502,400 | 15,700 | |
| Lake | 529 | 95 | 3,825 | , 12 | 12,747 | 3,769 | |
| LassenLos Angeles | 15,691 | 28,282 | e= 000 | 0.000 | 3,500 | 1,806 | |
| Madera | 728 | 2,473 | 65,986 | 31,803 15,437 | 68,927 | 68,259 | |
| Marin | | 2,410 | 1,738 | 19,494 | 59,567 | 23,377 | |
| Mariposa | 500 | | 5,000 | | 800 | 200 | |
| Mendocino | | | | | 37 | 145 | |
| Merced | 25,000 | 52,500 | 10,290 | 14,490 | 450,000 | 75,000 | |
| Modoc | | | | | 1,870 | 1,850 | |
| Mono | | | | | | 100 | |
| Monterey | 700 | 500 | 2,500 | 1,200 | 8,000 | 3,500 | |
| Napa | 20,030 | 3,346 | 7,880 | 2,595 | 137,782 | 41,770 | |
| Nevada | 325 | | 120 | | 15,300 | 600 | |
| Orange | 2,000 | | 13,000 | | 4,000 | 1,200 | |
| Placer | 4,990 | 50 | 26,400 | 280 | 1,100,150 | 141,250 | |
| Plumas | | | 108,480 | 38,660 | 130 218,780 | 975 128,500 | |
| Riverside | 2,610 | 2,990 500 | 25,000 | 3,000 | 45,000 | 7,500 | |
| Sacramento | 4,000 | | 20,000 | 0,000 | 21,500 | 1,000 | |
| San Bernardino | | | 42,900 | 58,680 | 670,300 | 271,200 | |
| San Diego | | | 31,600 | 6,400 | 5,960 | 1,890 | |
| San Francisco | | | | | | | |
| San Joaquin | 2,519 | 80 | 13,402 | 2,119 | 124,499 | 12,308 | |
| San Luis Obispo | 1,800 | 1,600 | 2,000 | 1,700 | 50,000 | 25,000 | |
| San Mateo | 150 | | 8,350 | | 1,500 | | |
| Santa Barbara | | | 37,180 | 2,940 | 9,920 | 3,780 | |
| Santa Clara | 2,700 | 1,500 | 15,000 | 5,000 | 530,000 | 20,000 | |
| Santa Cruz | 209 | 85 | 311 | 210 | 8,600 | 5,140 | |
| Shasta | 800 | | 12,500 | 15,000 | 50,000 35 6 | 3,500 85 | |
| Sierra Sisklyou | | | | | 910 | - 60 | |
| Solano | 6,000 | | 3,000 | | 500,000 | | |
| Sonoma | 2,810 | 270 | 41,710 | 10,120 | 31,290 | 21,210 | |
| Stanislaus | 18,000 | 3,850 | 7,600 | 5,000 | 376,100 | 51,900 | |
| Sutter | 924 | 9,000 | 1,374 | | 184,265 | | |
| l'ehama | 14,175 | | 74,720 | | 920,197 | | |
| Crinity | 50 | 60 - | | | 1,800 | 1,100 | |
| l'ulare | 85,140 | | 84,840 | | 418,690 | | |
| Cuolumne | 472 | 48 | 41 | 30 | 5,500 | 2,000 | |
| Ventura | 385 | | 7,808 | 200 | 3,160 | | |
| Tolo | 11,500 | 0.000 | 21,000 | 40.000 | 117,300 | 2,560 | |
| cuba | 91,000 | 2,300 | 20,000 | 40,000 | 130,000 | 2,000 | |
| Totals | 507,814 | 131,669 | 834,939 | 515,221 | 11,123,149 | 1,082,149 | |



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SCHEDULE I—Continued. Number of Fruit Trees Growing in Spring of 1916.

| | | P | ear | Pl | um | Prune | | |
|--------------------------------|-----------|-------------------|-----------------|------------------|----------------|------------------|-----------------|--|
| County | | Bearing | Nonbearing | Bearing | Nonbearing | Bearing | Nonbearing | |
| Alameda | | 53,500 62 | 600 | 1,600 124 | 1,100 | 178,600 31 | 12,000 | |
| Amador | | 5,430 | 50 | 1,500 | | 2,412 | 50 | |
| Butte | | 30,000 | 20,000 | 8,000 | 3,500 | 160,000 | 160,000 | |
| Calaveras | | 500 | 100 | 2,000 | 100 | 500 | 200 | |
| Colusa | | 1,000 | 9.00 | 300 3,800 | 350 | 180,000 | 15,000 4,500 | |
| Del Norte | | 81,300 | 8,640 | 3,800 | 300 | 76,800 | 4,600 | |
| El Dorado | | 105,000 | 29,391 | 10,000 | 1,470 | 141,400 | | |
| Fresno | | | | 13,550 | 3,000 | 80,270 | | |
| Glenn | أستبت | 6,000 | 15,000 | 2,460 | 2,260 | 22,962 | 19,110 | |
| Humboldt | | 1,500 | 5,000 | | | 16,000 | 250 | |
| Imperial | | 2,228 | 6,841 | * 600 | | 310 | 620 | |
| Inyo | | 14,500 | 3,150 | 1,900 | 10.400 | 1,910 | | |
| Kern Kings | | 15,300 | 99,700 | 7,000 | 10,400 | 40,000 30,700 | 33,500 1,500 | |
| Lake | | 129,706 | 69,676 | | | 62,772 | 26,926 | |
| Lassen | | 636 | 456 | 1,096 | 350 | 1,180 | 214 | |
| Los Angeles | الدكية | 16,268 | 83,535 | 511 | 660 | 10,654 | 21,931 | |
| Madera | | 493 | 535 | | | 20 | 800 | |
| Marin | | ********** | | ************* | | | | |
| Mariposa Mendocino | | 500 | 10 | 200 | | 300 | 010 | |
| Merced | | 2:5 7,500 | · 3,300 | 35 3,500 | 7,500 | 335 2,000 | 275 2,913 | |
| Modoc | | 940 | 800 | 1,085 | 265 | 500 | 125 | |
| Mono | C-11 - 10 | | | | | | | |
| Monterey | 1 | 4,000 | 2,200 | 4,600 | 1,400 | 4,500 | 1,500 | |
| Napa | | 89,160 | 23,410 | 94,610 | 41,320 | 259,330 | 489,900 | |
| Nevada Orange | | 74,000 | 23,500 | 4,850 | 1,800 | 7,800 | 1,600 | |
| Orange | | 1,500 | 2,200 | 2,000 | 00.000 | | 4 000 | |
| Placer Plumas | | 140,200 558 | 22,500 | 350,200 | 20,200 | 10,500 | 2,000 | |
| Riverside | | 37,920 | 618 75,840 | 370 1,455 | 464 1,545 | 59,040 | 14,760 | |
| Sacramento | | 135,000 | 10,000 | 15,000 | 2,000 | 115,000 | 5,000 | |
| San Benito | | 7,000 | 2,500 | | | 225,000 | 100,000 | |
| San Bernardino | | 5,500 | 37,900 | | | | | |
| San Diego | | 1,890 | | | | 3,140 | | |
| San Francisco | | *0.200 | 7 000 | | 0.000 | 20.000 | 0.000 | |
| San Joaquin San Luis Obispo | negin . | 13,690 180,000 | 7,392 25,000 | 24,460 5,000 | 3,980 3,300 | 40,820 90,000 | 3,206 35,000 | |
| San Mateo | | 2,400 | 20,000 | 1,250 | 0,000 | 3,800 | 00,000 | |
| Santa Berbara | | 1,480 | | 1,250 | | 1,140 | | |
| Santa Clara | | 153,000 | 22,300 | 298,700 | 15,300 | 5,595,000 | 425,000 | |
| Santa Cruz | | 12,700 | 8,453 | | | 71,200 | 5,312 | |
| Shasta | | 20,000 | | | | 105,000 | 12,000 | |
| Sierra | | 441 | 18 | 450 | 12 | | | |
| Siskiyou Solano | | 325,000 | | 1,120 | | 550,000 | | |
| Solano Sonoma | | 74,840 | 1,870 | 130,000 6,230 | 330 | 387,292 | 532,529 | |
| Stanislaus | | 14,200 | 4,000 | 4,600 | 1,300 | 16,400 | 2,800 | |
| Sutter | | 10,962 | | 3,699 | | 57,295 | | |
| Tehama | | 78,812 | | 4,000 | | 120,750 | | |
| Tripity | | 1,100 | 600 | 600 | 350 | 200 | 400 | |
| Tulare | | 2,800 | | 32,360 | | 880 | | |
| Tuolumne Ventura | | 1,250 | 500 | 1,600 | 300 | 700 | 200 | |
| Yolo | | 130 45,500 | | 215 29,600 | | 2,683 83,200 | | |
| Yuba | | 120,100 | 81,000 | 90,000 | 53,000 | 60,000 | 51,260 | |
| Totals | | 2,027,751 | 699,310 | 1,166,630 | 177,556 | 8,880,335 | 1,982,411 | |
| | 54 | 7,77,77 | 20,010 | 1,100,000 | T111500 | 0,000,000 | 1,002,41 | |

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SCHEDULE I—Continued. Number of Fruit Trees Growing in Spring of 1916.

| <u></u> | Le | mon | 1.4 | me | Orange | | |
|-----------------|------------|-------------|---------|------------|---------------------|------------------------------|--|
| County | Bearing | Nonbearing | Bearing | Nonbearing | Bearing | Nonbearing | |
| Alameda | 1,300 | | 16 | | 3,500 | ļ | |
| Alpine | ********** | | | | 376 | 6 | |
| Amador | 20 | 1 | | | | And the second second second | |
| Butte | 600 | 700 | | | 200,000 300 | 24,00 20 | |
| Calaveras | 50 | .50 | | ****** | 15,000 | 20,00 | |
| Colusa | 1,500 | 45,000 | | | 3,700 | 50 | |
| Contra Costa | 500 | 250 | | | 9,100 | • | |
| Del Norte | | | | | 180 | | |
| El Dorado | 25,340 | 0.700 | | | 133,640 | 3.04 | |
| Fresno Glenn | | 8,520 | 25 | 40 | 15,000 | 100,00 | |
| Humboldt | 5,000 | 30,000 | | 360 | | | |
| mperial | 1,305 | 2,001 | | | 3,074 | 6,20 | |
| nyo | 1,000 | 2,001 | | | | | |
| Kern | 500 | 86,000 | | | 40,500 | 95,00 | |
| Kings | 100 | 30,000 | | | | | |
| Lake | | | | | 75 | | |
| Lassen | | | | | | | |
| Los Angeles | 121,137 | 178,036 | | | 767,262 | 298,89 | |
| | | | | | | 1 | |
| Marin | | | | | | | |
| Mariposa | 100 | | 10 | | 1,000 | 10 | |
| Mendoeino | | | | | | | |
| dereed | 1,600 | 1,000 | | | 4,500 | 4,00 | |
| Modoe | | | | | | | |
| Mono | | | | | | | |
| Monterey | 100 | 150 | | | 100 | 7 | |
| Vapa | 3,500 | 3,600 | | | 6,750 | 4,80 | |
| Nevada | 15 | | | | 160 | 6 | |
|)range | 212,300 | 17,850 | | | 845,000 | 575,00 | |
| Placer | 465 | | | | 30,000 | 1,00 | |
| Plumas | | | | | | | |
| liverside | 206,080 | 190,240 | | | 1,635,900 | 311,60 | |
| Sacramento | 3,000 | 200 - | | | 90,000 | 14,00 | |
| San Bernardino | 004.100 | 220.250 | | | 0.000.000 | 694,58 | |
| an Diego | 234,180 | 210,150 | | | 3,005,100 50,100 | | |
| San Francisco | 100,560 | 21,630 | | | .58,180 | 3,67 | |
| ian Joaquin | 220 | 52 | | | 2,859 | 1,59 | |
| ian Luis Obispo | 4.000 | 3,500 | | | 6,000 | 4,00 | |
| San Mateo | 150 | 3,300 | | | 220 | 3,00 | |
| anta Barbara | 142,240 | 15,800 | | | 750 | | |
| Santa Clara | 3,100 | 12,000 | 400 | 150 | 2,000 | 1,20 | |
| anta Cruz | 605 | 311 | 100 | *** | 171 | | |
| hasta | 250 | | | | 800 | | |
| lerra | | | | | 1 | | |
| iskiyou | | | | | 4.4 | | |
| olano | 3,000 | | 300 | | 8,500 | | |
| onoma | 540 | 15 | | | 9,260 | 39 | |
| tanislaus | 1,000 | | | | 11,700 | | |
| utter | 74 | | | | 265 | | |
| 'ehama | | 500 - | | | 23,520 | | |
| rinity | | | | | | | |
| 'ulare | 180,090 | | 55 _ | | 1,104,160 | | |
| uolumne | 10 | 6 _ | | | 100 | .2 | |
| Ventura | 303,540 | 192,164 | 25 _ | | 201,068 | 61,03 | |
| Tolo | 1,000 | | | | 1,450 | | |
| GUG issisisisis | | | | | 5,000 | 8,000 | |
| Totals | 1,558,971 | 1,019,729 | | | 0.000.444 | 2,227,57 | |
| - WW480 | 1,000,071 | 1.019.729 1 | 831 | 190 | 8,237,115 | | |



SCHEDULE I-Concluded.

Number of Fruit Trees Growing in Spring of 1916.

| | Por | melo | Ain | nond | Walnut | | |
|---------------------|---------|------------|-------------------|------------------|--------------------|------------|--|
| County | Bearing | Nonbearing | Bearing | Noubearing | Bearing | Nonbearing | |
| AlamedaAlpine | 18 | | 93,000 | 8,000 | 6,000 | 2,80 | |
| Amador | 25 | | 3,012 | 650 | 144 | 79 | |
| Butte | | | 14,000 | 30,000 | 1,000 | 2,000 | |
| Calaveras | | | 1,200 | 300 | 1,500 | 500 | |
| Colusa | 1,000 | 1,000 | 25,000 | 300,000 | 6,000 | | |
| Contra Costa | | | 182,000 | 15,300 | 33,600 | 18,600 | |
| Del Norte | | ' | 2,000 | 2,197 | 19 500 | 100 | |
| El Dorado Fresno | | | 8,320 | 2,197 | 13,500 | 160 | |
| Glenn | 200 | 1,000 | 15,000 | 120,000 | 3,500 | 500 | |
| Humboldt | 200 | 1,000 | | | 70 | 6,000 | |
| Imperial | 2,480 | 70,583 | 607 | 430 | | | |
| Inyo | | | 11 | 4 | 25 | 35 | |
| Kern | 2,000 | | 4,000 | 6,850 | 500 | 4,400 | |
| Kings | | | | | | | |
| Lake | | | 25,362 | 22,635 | 1,077 | 13,695 | |
| Lassen | | | 20 | 1 / 770 | | | |
| Los Angeles | 985 | 1.980 | 7,610 | 14,773 | 107,802 | - | |
| Madera | | | 300 | 300 | 10 | 580 | |
| Marin | | | 100 | | 100 | 10 | |
| | ! | | 25 | 19 | 10 | | |
| Merced | 450 | 200 | 42,500 | 90,000 | 1,500 | 3,419 | |
| Modoc | 170 | 2~ | | | 2,000 | | |
| Mono | | | | | | | |
| Monterey | | | 1,000 | 1,500 | 1,500 | 1,500 | |
| Napa | 200 | 120 | 67,400 | 21,420 | 24,870 | 21,040 | |
| Nevada | | | 280 | 30 | 1,960 | 1,900 | |
| | | | | | 330,000 | 421,000 | |
| Placer | 150 | 300 | 3,760 | 2,000 | 285 | 250 | |
| Plumas | | | 00.050 | 40.50 | | | |
| Riverside | 17,670 | 14,787 | 98,350 120,000 | 42,150 11,000 | 20,020 | 80,080 | |
| Sacramento | 200 | 50 (| 4,000 | 11,000 | 6,000 1,000 | 1,500 | |
| San Bernardino | 83,120 | 55,800 | 2,000 | | 19,500 | 42,210 | |
| San Diego | 800 | 00,000 | 1,700 | | 2,050 | 960 | |
| San Francisco | | | | | , | | |
| | | | 106,202 | 25,301 | 1,598 | 4,461 | |
| San Luis Obispo | 600 | 500 | 245,000 | 40,000 | 50,000 | 30,000 | |
| San Mateo | ** | | 750 | | 3,200 | | |
| Santa Barbara | | | | | 60,700 | 12,800 | |
| Santa Clara | | 325 | 25,800 | 8,000 | 17,315 | 7,000 | |
| Santa Cruz | | | 160 3,000 | | 946 : | 480 | |
| Shasta | | | 3,000 | | 500 ₁ . | 10 | |
| | | | | | 4., | 10 | |
| | | | 125,000 | | 8,000 | | |
| Sonoma | - 1 | | 7,610 | 850 | 5,220 | 1,680 | |
| Stanislaus | | | 18,000 | 40,400 | 11,000 | 6,000 | |
| Sutter | | | 86,289 | | 714 | | |
| Cehama | | | 48,725 | | | | |
| rinity | | | | | 200 | 1,600 | |
| lulare | 36,000 | | | | 24,600 :_ | | |
| Cuolumne | | | 161 | 60 | 600 | 300 | |
| entura | 2,454 | | 26,210 | | 164,564 | 35,838 | |
| Tolo | | | 53,800 | 9 100 | 2,100 | 1,500 | |
| .UVO | | | 12,100 | 2,400 | 3,000 | 1,000 | |
| Totals | 98,992 | 146,645 | 1,491,334 | 806,569 | 941,955 | 787,781 | |

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SCHEDULE J.

Acres of Grapevines Growing in Spring of 1916.

| _ | Table gra | apes, acres | Raisin gr | apes, acres | Wine grapes, acres | | |
|-----------------|-----------|-------------|-----------|-------------|--------------------|------------|--|
| County | Bearing | Nonbearing | Bearing | Nonbearing | Bearing | Nonbearing | |
| lameda | 1.150 | | | | 1,400 | | |
| lpine | -, | , | | | | | |
| mador | 95 | | | | 75 | | |
| Butte | 35 | | 50 | ; | 60 | | |
| alaveras | 50 | 50 | 10 | 10 | 1,500 | 50 | |
| olusa | 1,200 | | | 800 | 500 | i | |
| Contra Costa | 1,275 | 1,160 | 45 | | 5,125 | 31 | |
| | 1,010 | | 307 | | 3,120 | 1 | |
| Del Norte | 70 | | | | 250 | | |
| l Dorado | , - | | 75,320 | 4,770 | | * 10 | |
| resno | 8,000 | 200 | £ 79134U | 3,170 | 21,620 | 1.12 | |
| llenn | 150 | 68 | | | | | |
| Iumboldt | | | | ` | | | |
| mperial | 1,200 | | | | | | |
| nyo | 250 | 200 | | | | | |
| ern | 300 | 40 | 625 | 90 / | 60 | | |
| lings | | | 13,450 | 197 ; | 200 | | |
| .ake | | | | | 400 | | |
| assen | 10 | 30 | | | | | |
| os Angeles | 6,156 | | 40 | | 674 | | |
| fadera | 16 | | 2,388 | | 1,809 | | |
| darin | | | | | | | |
| fariposa | 80 | 10 | 100 | 40 | 20 | | |
| Mendocino | | | | | 2,464 | 27 | |
| lerced | 975 | 500 | 875 | 150 | 3,000 | 400 | |
| | | | | | 0,000 | i | |
| fono | | | | | | | |
| Ionterey | 3,100 | 1,600 | | | 2,500 | 1,400 | |
| Vapa | 0,200 | ,,,,, | | | 23,640 | | |
| levada | 225 | | | | | 7,010 | |
| range | 40 | | | | 705 | | |
| | 3,620 | 1,000 | | *********** | 60 | | |
| | 0,020 | 1,000 | | | 2,175 | | |
| lumas | 2,348 | 200 | | | | | |
| liverside | • | 100 200 | | | | | |
| acramento | 9,200 | | 100 | | 18,000 | 1,450 | |
| an Benito | 100 | 10 | | | 400 | | |
| an Bernardino | 4,280 | | | | 14,238 | | |
| an Diego | 715 | | 2,630 | | 780 | | |
| an Francisco | | | | | | | |
| an Joaquin | 7,360 | . 76 | | | 9,785 | 185 | |
| ian Luis Obispo | 30 | | | | 240 | | |
| lan Mateo | | | | | | | |
| ianta Barbara | | | | | 220 | | |
| anta Clara | 825 | 425 | | | 5,930 | 3,200 | |
| lanta Cruz | 276 | 34 | | | 1,100 | 58 | |
| hasta | 150 | | 275 | | 650 | | |
| | | ! | | | | | |
| iskiyou | | | | | | | |
| olano | 810 | | | | 3,800 | 160 | |
| onoma | 390 | 3 | | : | 16,310 | 60 | |
| tanislaus | 1,769 | 128 | 367 | 65 | 2,301 | | |
| utter | 88 | : | 2,905 | | 235 | | |
| 'ehama | 200 | 103 | 425 | 425 | 1,150 | I | |
| rinity | 200 | 1 100 | 720 | 147 | 3,100 | | |
| 'ulare | 2,125 | | 15,320 | | 830 | | |
| uolumne | 2,123 | 975 | 1-1,004 | | 675 | 1,000 | |
| entura | 200 | 375 | | | 9/9 | 1,000 | |
| olo | 730 | | 1 000 | | Enn | | |
| uba | | 120 | 1,300 | 360 | 500 | 150 | |
| WA | 225 | 150 | 300 | 160 | 300 | 150 | |
| | 59,478 | 6,462 | 119,575 | 7,555 | 145,681 | 17,258 | |
| Totals | | | | | | | |



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SCHEDULE K.

Number of Acres Sown for Crop of 1916.

| County | Wheat | Oats | Barley | Corn | Нау | Rye | Hops |
|-----------------|------------------|-----------------|---------------------------------------|---------|-----------------|---------|-----------|
| Alameda | 22,000 | 2,100 | 83,000 | 700 | 82,000 | | 80 |
| Alpine | 300 | 75 | 10 | 1 | 1,400 | | |
| Amador | 8,860 | 2,145 | 4,450 | 320 | | | |
| AmadorButte | 16,200 | 3,000 | 15,700 | 250 | 16,500 | ! | 80 |
| Calaveras | 1,000 | 500 | 2,000 | 50 | | | |
| Colusa | 40,000 | 1,000 | 180,000 | 1,500 | 10,000 | | |
| Contra Costa | 15,000 | 19,600 | 60,000 | 950 | | | |
| Del Norte | 65 | 2,500 | 300 | 1,260 | | | |
| El Dorado | 400 | 3,600 | 500 | | 3,250 | : : | |
| Fresno | 32,760 | 1,280 | 31,730 | 800 | 35,610 | | |
| Glenn | 3,500 | 600 | 52,475 | 800 | | | |
| Humboldt | | 6,500 | 1,800 | 200 | | · | |
| Imperial | 1,883 | | 83,540 | 52,207 | | | |
| Inyo | 8,750 | 2,560 | 1,700 | 8,240 | 6,000 | · | |
| Kern | 55,000 | 5,000 | 35,000 | | | | - |
| Kings | 10,000 | | 11,000 | | | | |
| Lake | 1,500 | 1,500 | 1,500 | 750 | | | 12 |
| Lassen | 17,000 | 2,000 | 4,000 | 50 | | 2,000 | |
| Los Angeles | 2,588 | 2,821 | 5,171 | 229 | 3,927 | | |
| Madera | 28,791 | 5,632 | 65,41 6 | | | , | |
| Marin | | | • | | 4,000 | | |
| Mariposa | 1,000 | 200 | 1,500 | 200 | | 100 | |
| Mendocino | 10,500 | 8,000 | 6,000 | 500 | | | 2,80 |
| Merced | 7,000 | 18,200 | 82,000 | 11,400 | 12,000 | 9,600 | |
| Modoc | 16,401 | 1,363 | 7,652 | | | | |
| Mono | 30 | 10 | 715.000 | | 4,000 | | |
| Monterey | 7,000 | 7,000 | 115,000 | 300 | 75,000 | | |
| Napa | 4,000 | 7,509 | 6,000 | 3,500 | 40,000 | | |
| Nevada | | | 95 000 | | 6,400 | | _ |
| Orange | 1,200 | | 25,000 | | | | |
| Placer | 18,210 | 7,500 | 9,500 | 45 | | | 100 |
| Plumas | 2,000 | 8,600 | 1,400 | 1 100 | | | |
| Riverside | 28,500 | 2,370 | 41,320 43,000 | 1,180 | 5,250 85,000 | 25 | 3.000 |
| Sacramento | 35,000 | 31,000 | 23,000 | 1,200 | 10,000 | | -, |
| San Benito | 4,000 | 1,500 | 13,060 | 10,000 | | | |
| San Bernardino | | 440 | 22,540 | 2,240 | | | |
| San Diego | 13,890 | 8,250 | 22,010 | 2,210 | 24,000 | | |
| San Joaquin | #0 AAA | 90.000 | 140,000 | 2,000 | | 6,000 | 200 |
| an Luis Obispo. | 60,000 70,000 | 20,000 2,500 | 25,000 | 1,500 | 65,000 | | 200 |
| San Mateo | 1,450 | | 4,000 | 150 | 27,000 | | |
| Santa Barbara | 10,500 | 38,500 | 40,500 | 100 | 49,000 | | |
| Santa Clara | 6.250 | 6,500 1,425 | 13,000 | 300 | | | |
| Santa Oruz | Obselv | 1,420 | 10,000 | 000 | | | |
| Shasta | 7.000 | 8,000 | 2,500 | 750 | | | 200 |
| Sierra | 600 | 700 | 2,000 | 100 | 3,000 | 500 | 200 |
| Siskiyou | 21,480 | 4,300 | _,,,,,, | | 25,720 | 500 | |
| Solano | 140,000 | 20,000 | 200,000 | 500 | | | |
| onoma | 2,400 | 3,500 | 2,000 | 1,240 | 58,860 | | 3,100 |
| tanislaus | 20,000 | 35,000 | 110,000 | 2,387 | 1,325 | 365 | |
| utter | 9,014 | 2,299 | 15,872 | | 4,704 | 000 | |
| Pehama | 58,780 | 4,750 | 50,175 | 400 | 43,850 | 75 | 625 |
| rinity | 2,800 | 800 | 150 | 70 | 5,000 | | |
| 'ulare | 18,000 | 4,500 | 32,000 | 1,800 | | | |
| uolumne | 1,000 | 1,500 | 900 | | | | |
| Tentura | | | | | : | | |
| olo | 8,045 | 450 | 97,500 | 200 . | 13,500 | | 1,600 |
| uba | 29,000 | 9,000 | 75,000 | 320 | 9,500 | | 610 |
| Totals | 870,183 | 321,070 | · · · · · · · · · · · · · · · · · · · | | | 10 000 | |
| TOTS18 | 8407188 | 321.070 | 1,796,861 | 110,589 | 1,124,941 | 18,965 | 13,98 |

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SCHEDULE K-Continued.

Number of Acres Sown for Crop of 1916.

| County | Potatoes | Celery | Onlons | Beans | Asparagus | Tomatoes | Straw- berries |
|-----------------|-----------------------------------------|---------|--------|---------|---------------|----------|------------------------|
| Alameda | 7,000 | 100 | 300 | 300 | 850 | 450 | 8 |
| Alpine | 8 | | | | - 775 | | 1,4712 |
| Amador | 100 | | | | | | |
| Butte | A.000 | | | | | | |
| Calaveras | 100 | | 10 | 10 | 12.00 | 5 | |
| Colusa | 500 | | | 2,500 | | | |
| Contra Costa | 7,500 | 960 | 1,500 | 8,000 | 4,500 | | |
| Del Norte | | ~~~~~~~ | | | | | |
| El Dorado | 100 | | | | | | |
| resno | | | 15 | 60 | | | . 5 |
| Henn | F00 | | 10 | 00 | | | |
| Humboldt | 500 | | | 300 | 536 | 310 | |
| mperial | 125 | | 10 | 150 | 900 | 10 | |
| nyo | 1,500 | | 10 | 400 | | • | |
| Kern | 500 | | | 900 | | | |
| Cings | 200 | | | | | | |
| ake | 100 | | - | | | | |
| Jassen | 600 | | | 4,086 | | | 6 |
| Los Angeles | | | | 11,1200 | | | · · |
| fadera | *************************************** | | | | | | |
| darin | 350 | | 10 | 100 | 2 | 10 | |
| Mariposa | 400 | 10 | | 50 | 1 | | |
| Iendocino | 600 | | 10 | | 3 3 -0 | 50 | |
| derced | 3.700 | | 50 | 2,100 | | 200 | |
| Iodoc | 6,006 | | | | | | |
| dono | 10 | | *** | 0.000 | | | |
| Monterey | 500 | | 10 | 3,000 | | | 17 |
| Vapa | 2,000 | | | ~*** | | | |
| Nevada | 275 | | | 40 500 | | | |
| Orange | 1,500 | 1,200 | | 43,500 | 50 | | 1.11 |
| Placer | 15 | | | 15 | 50 | 100 | 1,11 |
| Plumas | | | | 1 100 | | | |
| Riverside | 856 | | | 1,100 | | | 129 |
| Sacramento | | | | 35,000 | | | Service Control of the |
| San Benito | | | | EEO | | | 1 |
| an Bernardino | | | | 550 | | | |
| San Diego | | | | 2,180 | | | |
| San Francisco | | | 2 700 | 00.000 | 4 866 | 800 | |
| San Joaquin | 25,000 | 500 | 2,500 | 30,000 | 1,000 | ouu- | 4 |
| an Luis Obispo. | 850 | | 20 | 22,000 | | | |
| an Mateo | 625 | | | 1,250 | | | |
| Santa Barbara | 1,540 | | 000 | 16,500 | | | |
| Santa Clara | 925 | 98 | 200 | 600 | | 500 | Ð |
| Santa Cruz | | | | 000 | | | |
| Shasta | 150 | | | 300 | | | 3.02.0 |
| ierra | 350 | | | | | | |
| Siskiyou | 1,135 | | | | | | |
| olano | | | | 900 | 100 | 200 | |
| onoma | 1,080 | | | + | | 260 | 9 |
| tanislaus | | | | 15,000 | | | |
| lutter | | | | | 20 | | |
| chama | | | | 300 | | | |
| rinity | 200 | | | 40 | | | |
| 'ulare | 940 | | | 730 | | | |
| uolumne | | | | | | | |
| entura | | | | 67,800 | | | |
| colo | | | | 575 | | | |
| ruba | 120 | | 20 | 1,645 | | 40 | |
| *** | 67,760 | 2,868 | 4,655 | 256,041 | 6,559 | 2,485 | 5,8 |

SCHEDULE K-Concluded.

Number of Acres Sown for Crop of 1916.

| County | Other berries | Canta- loupes | Other melons | Sugar beets | Standing alfalfa | Rice |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------|------------------|-----------------|----------------|---------------------|--------|
| Alameda | 50 | 5 | 5 | 600 | 600 | |
| Alpine | | | | 000 | 500 | |
| Amador | | 1 | | | 1,130 | |
| Butte | | | | | 8,000 | 19,000 |
| Calaveras | 5 | 4 | 4 | | 150 | 20,000 |
| Jolusa | | | | | 10,000 | 30,000 |
| Contra Costa | | | | | 1,800 | |
| | | | | | | ~ |
| El Dorado | | | | | | |
| Fresno | 340 | | | | 65,720 | 100 |
| Plenn | | | | | 17,500 | 16,000 |
| Humboldt | | | | | 700 | |
| The state of the s | | 13,043 | | | 95,562 | |
| nyo | 30 | | 1 | 40 | 32,000 | |
| Kern | | | | 1,500 | 95,000 | |
| Kings | | | | | 85,133 | |
| Lake | | | | | 4,000 | |
| Lassen | | | | 2,806 | 16,400 3,307 | |
| | | | | 2,000 | 17.000 | |
| Madera Marin | | | | | 11,000 | |
| Mariposa | 25 | 25 | 20 | | 150 | |
| Mendocino | 50 | 10 | 60 | | 4,200 | |
| Merced | 20 | 125 | 25 | | 74,200 | 30 |
| | | | | | 17,818 | |
| | | | | | 3,000 | |
| Monterey | 150 | | | 25,000 | 10,000 | |
| Napa | | | | | 3,800 | |
| | | | ****** | | 120 | |
| Orange | **** | | | 30,000 | 2,700 | |
| Placer | 1,500 | 10 | 5 | 50 | 1,560 | |
| Plumas | | | | | 4,300 | |
| Riversidet | | | | 750 | 25,384 | |
| Sacramento | 100 | | | | 5,500 | |
| | | | | | 2,230 | |
| | | | | 6,920 | 10,780 | |
| San Diego | | | | 970 | 2,140 | |
| | 100 | | 900 | 40.000 | 0.000 | |
| San Joaquin | 150 | 50 | 300 | 10,000 | 8,000 | |
| San Luis Obispo | 10 | | | 10,000 | 3,500 | |
| Santa Barbara | | | | 7 500 | | |
| Santa Clara | 500 | | | 7,500 | 4,300 | |
| Santa Cruz | 000 | ~~~~~ | | | 274 | |
| Shasta | | | | | 20,000 | |
| Sierra | | | | | 500 | |
| Siskiyou | | | | | 000 | |
| Solano | | | | 200 | 40,000 | 280 |
| Sonoma | 800 | | | | 380 | |
| Stanislaus | 25 | 3,000 | 1,000 | 60 | 77,916 | 300 |
| Sutter | ~~~~~~ | | | | 5,023 | |
| Tehama | | | | | 8,100 | |
| | | | | | 5,000 | |
| Tulare | | | | 6,000 | 97,337 | 1,500 |
| Tuolumne | | | | | 50 | |
| Ventura | | | | 300 | | |
| Yolo | | | | 13,300 | 16,500 | 13,500 |
| Yuba | 25 | | | | 3,260 | 1,080 |
| Matela | 0 505 | 44.050 | | 375 000 | 000 =0: | |
| Totals | 3,735 | 16,272 | 1,420 | 115,996 | 862,534 | 81,790 |

^{*}Imperial also reports 44,116 acres of cotton. †Riverside also reports 1,700 acres of cotton.

