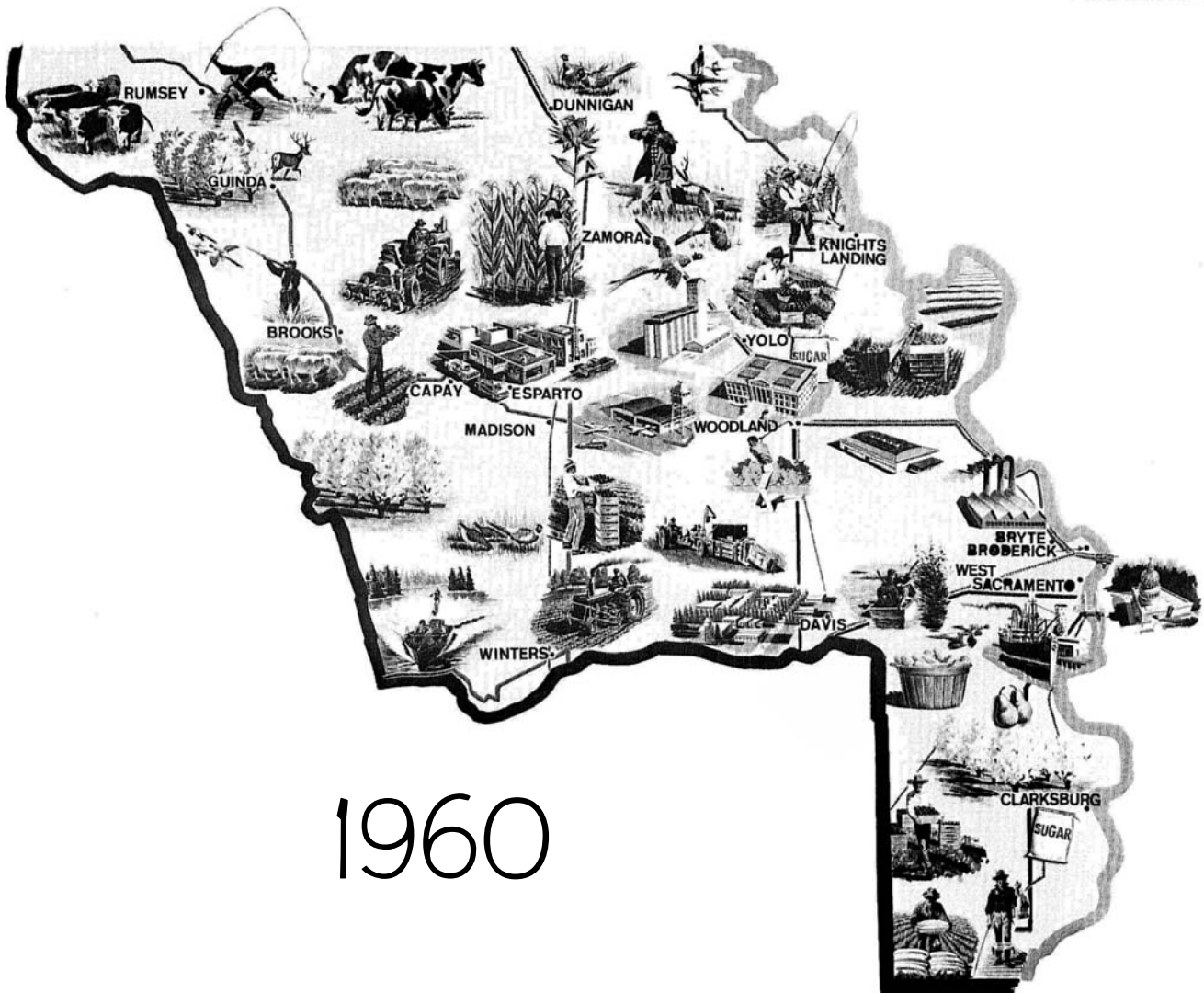


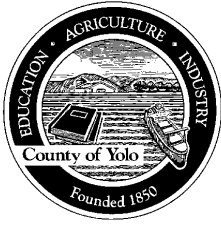
Yolo County



1960

Agricultural Crop Report

YOLO COUNTY DEPARTMENT OF AGRICULTURE



County of Yolo

P.O. BOX 175

WOODLAND, CALIFORNIA 95695

(916) 666-8261

CHAS. H. HARDY
COUNTY AGRICULTURAL COMMISSIONER
SEALER OF WEIGHTS AND MEASURES

The Honorable James T. Ralph, Director
California Department of Food and Agriculture
And
The Yolo County Board of Supervisors

J. W. McDermott, Chairman
William W. Connor
Sumner W. Combs, Sr.

John T. Rogers
J. Dudley Stephens

Gentlemen:

In retrospect, 1960 has been only a fair crop year in farm production. The farm expenses have continued high while there has been no let up in the cost-price squeeze. The farmer's number one problem has been labor and it appears that this situation will again be foremost in the coming year.

The crop growing season of 1960 had an unusually early hot spell in June which continued into August and adversely effected crops in the county. The county rainfall was approximately fifty percent of normal. These two important factors contributed to a definite reduction in crop yields.

It must be understood by the reader that the farm values given in this report has many items of expense in preparing the crop for market together with labor, materials and transportation costs which are included in the gross farm values and therefore do not indicate net returns to the producer.

Our report shows that these thirteen crops grossed more than one million dollars; barley, alfalfa hay, tomatoes, rice, sugar beets, livestock and livestock products, almonds, corn, grain sorghums, safflower, melons and beans.

In compiling this required annual report, I wish to express my sincere appreciation to my assistants and all others who have helped to make this report possible.

Respectfully submitted,

Chas. H. Hardy
Agricultural Commissioner

OFFICIAL DUTIES
OF
THE YOLO COUNTY DEPARTMENT OF AGRICULTURE

The Yolo County Department of Agriculture headed by the Commissioner, functions under the direction of the State Department and the County Board of Supervisors. Its main purpose is to protect and promote the agricultural industry of the county and state through the regulatory and service functions required by State Law.

Following is a brief summary of the major functions of the department:

1. Plant Quarantine Inspection: -- Inspection of all plant material arriving by mail, express, truck, ship or other modes of transportation to prevent the introduction and spread of injurious insect or animal pests, weeds and plant diseases.
2. Fruits, Nuts, Vegetable, Eggs, Honey Standardization Inspection and Poultry Meat Classification: -- The enforcement of the minimum standards from the producer to the consumer in regard to such requirements as the packing, quality, maturity and container markings of all fruits, nuts, vegetables, eggs, honey and poultry and rabbit meats.
3. Rodent and Pest Animal Control: -- The eradication and control of noxious animals and birds to reduce crop damage and public health menace.
4. Weed Control: -- The eradication of infestation of serious weed pests of limited distribution and control of those of general distribution; regulation of commercial weed control operators and the use of injurious herbicides; cooperation with the State and County Director of Public Works on the control of roadside weeds.
5. Field and Orchard Inspection: -- The detection and identification of pests and recommendation of pests and recommendation of measures used to control insects and plant diseases; the regulation of commercial Agricultural Pest Control Operators and the sale and use of injurious materials.
6. Nursery Inspection: -- The inspection of plant nurseries to detect and prevent the spread of insects and diseases of plants; the recommendation of measures for "clean-up" control and the enforcement of nursery stock grades and standards and labeling laws.
7. Seed Inspection: -- The inspection of all vegetable and agricultural seeds for conformity with State Seed Laws in regards to purity, germination and other requirements, including proper labeling of poison treated seed; cooperation with the University of California in regard to the seed certification program.
8. Apiary Inspection: -- The inspection of beehives for the detection and eradication of American Foul Brood and other serious diseases of bees; the enforcement of other regulations pertaining to honey bees.
9. Crop Reporting: -- Compile reports of the condition, acreage, production and value of the agricultural products in the county.
10. Weights and Measures: -- The inspection and certification of all weighing and measuring devices, enforcement of all regulations, specification and tolerance pertaining to weights and measures, and checking of all containers for net weight content.
11. Dog Control: -- Administration of the State, County and Cities Law pertaining to the licensing and the impounding of all dogs; the maintenance and operations of the County Pound.

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FRUIT AND NUT CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59

CROP	YEAR	PRODUCTION		VALUE			
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Almonds	1960	9,400	.70	6,580	Ton	\$540.00	\$3,553,000
	1959	9,400	.80	7,500	Ton	\$500.00	\$3,750,000
Apricots	1960	2,200	1.36	3,000	Ton		400,000
	Total	1959	2,200	3.14	6,900	Ton	
Processed	1960			502	Ton	100.00	50,200
	1959			4,000	Ton	100.00	400,000
Shipping	1960			1,800	Ton	140.00	252,000
	1959			2,550	Ton	210.00	536,500
Dried	1960			120	Ton	800.00	96,000
	1959			70	Ton	900.00	63,000
Figs	1960	233		10,500	Flat	3.00	31,500
	Shipping	1959	233	11,500	Flat	3.00	34,500
Dried	1960			560	Ton	140.00	78,400
	1959			285	Ton	160.00	45,600
Grapes	1960	137	3.00	411	Ton	72.00	30,000
	1959	137	3.50	480	Ton	52.00	25,000
Nursery Stock	1960						10,000
	1959						7,000
Olives	1960	400	1.00	400	Ton	100.00	40,000
	1959	400	2.00	800	Ton	200.00	160,000
Oranges	1960	17	21.00	357	Ton	87.50	30,250
	1959	17	22.00	375	Ton	87.50	32,600
Peaches	1960	621	5.50	3,388	Ton		194,800
	Total	1959	621	4.20	2,600	Ton	
Processed	1960			200	Ton	40.00	8,000
	1959			500	Ton	45.00	22,500
Shipping	1960			188	Ton	100.00	18,800
	1959			-	-	-	-
Dried	1960			3,000	Ton	400.00	168,000
	1959			2,100	Ton	400.00	120,000
Pears	1960	389	17.00	6,610	Ton	80.00	530,000
	1959	389	23.00	9,000	Ton	63.00	567,000
Prunes	1960	1,550	2.00	1,550	Ton	380.00	589,000
	1959	1,550	1.30	2,000	Ton	390.00	780,000
Walnuts	1960	1,700	.95	1,600	Ton	520.00	832,000
	English	1959	1,700	.65	1,100	Ton	460.00
Black	1960			22,500	Sacks	1.00	22,500
	1959			25,000	Sacks	1.00	25,000
TOTAL	1960						\$6,934,650
	1959						\$8,216,700

FIELD CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Barley	1960	240,000	1.20	288,500	Ton	\$40.00	\$11,520,000
	1959	230,000	1.40	287,500	Ton	\$45.00	\$12,950,000
Beans Dry	1960	13,000	.80	10,500	Ton	200.00	2,100,000
	1959	8,000	.70	5,600	Ton	200.00	1,120,000
Bell	1960	140	.40	57	Ton	120.00	6,800
	1959	-	-	-	-	-	-
Corn Field	1960	27,000	2.50	67,500	Ton	46.00	3,105,000
	1959	20,000	3.00	60,000	Ton	45.00	2,700,000
Hay Alfalfa	1960	30,000	8.00	240,000	Ton	23.00	5,520,000
	1959	26,500	7.00	185,500	Ton	25.00	4,650,000
Grain	1960	27,000	1.50	40,500	Ton	18.00	729,000
	1959	25,000	1.50	37,500	Ton	18.00	675,000
Straw	1960	35,000	.75	26,200	Ton	12.00	315,000
	1959	34,000	.75	25,500	Ton	12.00	306,000
Hops	1960	312	1.01	315	Ton	970.00	305,600
	1959	312	1.05	328	Ton	980.00	321,400
Pasture Irrigated	1960	25,000			Acre	35.00	875,000
	1959	25,000			Acre	40.00	1,000,000
Other	1960	250,000			Acre	1.20	300,000
	1959	250,000			Acre	1.20	300,000
Rice	1960	24,525	2.50	61,315	Ton	83.00	5,090,000
	1959	28,730	2.50	72,000	Ton	84.00	6,048,000
Safflower	1960	35,000	.90	31,500	Ton	80.00	2,520,000
	1959	29,000	.84	24,350	Ton	75.00	1,826,500
Sorghum Grain	1960	40,000	2.00	80,000	Ton	40.00	3,200,000
	1959	30,000	2.00	60,000	Ton	40.00	2,400,000
Sugar Beets	1960	33,500	20.00	669,080	Ton	13.12	8,778,330
	1959	29,368	24.00	704,800	Ton	13.46	9,614,000
Sunflower	1960	300	.70	210	Ton	200.00	42,000
	1959	600	.50	300	Ton	450.00	135,000
Wheat	1960	10,400	1.40	14,600	Ton	60.00	876,000
	1959	10,434	1.40	10,434	Ton	60.00	630,000
TOTAL	1960						\$45,277,530
	1959						\$44,675,900

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59

CROP	YEAR	PRODUCTION		TOTAL	UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE			PER UNIT	TOTAL
Asparagus Fresh	1960	2,516		95,787	Crt	\$4.50	\$432,000
	1959	2,516		130,000	Crt	\$5.00	\$650,000
Processed	1960		.60	1,500	Ton	200.00	302,000
	1959		.50	1,258	Ton	200.00	250,000
Table Beets	1960	3	500.00	1,500	Doz	.50	750
	1959	2	500.00	1,000	Doz	.50	500
Cabbage	1960	6	300.00	1,800	Crt	1.40	2,520
	1959	3	200.00	600	Crt	2.00	1,200
Carrots	1960	-	-	-	-	-	-
	1959	61	9	549	Ton	80.00	44,000
Cauliflower	1960	12	400.00	4,800	Crt	1.25	6,000
	1959	3	400.00	1,200	Crt	1.25	1,500
Celerac	1960	3	500.00	1,500	Doz		2,225
	1959	1	600.00	600	Doz	1.50	900
Corn, Sweet	1960	140	400.00	56,000	Crt	2.50	140,000
	1959	135	300.00	40,500	Crt	2.50	101,250
Cucumber	1960	40	8.60	344	Ton	47.00	16,000
	1959	50	4.00	200	Ton	55.00	11,000
Leek	1960	4	500.00	2,000	Doz	.90	1,800
	1959	-	-	-	-	-	-
Lettuce	1960	6	400.00	2,400	Crt	1.25	3,000
	1959	10	325	3,250	Crt	1.30	4,225
Melons	1960			805,400	Crt		3,270,200
	1959			739,400	Crt		2,118,000
Onions, Green	1960	43	550.00	21,500	Crt	3.00	64,500
	1959	40	500.00	20,000	Crt	4.00	80,000
Dry	1960	700	17.00	11,900	Ton	31.00	280,000
	1959	785	18.00	14,000	Ton	30.00	420,000
Parsley	1960	3	1,600.00	4,800	Doz	.35	1,680
	1959	3	1,500.00	4,500	Doz	.30	1,350
Peppers, Market Bell	1960	6	200.00	1,200	Crt	2.25	2,700
	1959	-	-	-	-	-	-
Chili	1960	4	8.00	32	Ton	135.00	4,320
	1959	2	8.00	16	Ton	140.00	3,240
Radishes	1960	85	325.00	27,600	Crt	1.60	44,160
	1959	75	300.00	22,500	Crt	1.50	33,800
Swiss Chard	1960	5	600.00	3,000	Doz	.65	1,950
	1959	4	600.00	2,400	Doz	.60	1,200
Spinach	1960	1,690	6.00	10,140	Ton	22.50	228,150
	1959	1,350	6.00	8,100	Ton	22.52	182,500

VEGETABLE CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59 - *Continued*

CROP	YEAR	PRODUCTION		TOTAL	UNIT	VALUE	
		HARVESTED ACREAGE	PER ACRE			PER UNIT	TOTAL
Squash	1960	34	17.50	595	Ton	\$20.00	\$11,900
	1959	40	15.00	600	Ton	\$30.00	\$18,000
Tomatoes Fresh	1960			23,850	Lug	2.25	53,500
	1959			30,500	Lug	2.00	61,000
Processed	1960	32,000	18.00	576,000	Ton	22.50	12,996,000
	1959	24,000	18.00	432,500	Ton	21.50	9,350,000
Turnips	1960	6	700.00	4,200	Doz	.50	2,100
	1959	3	700.00	2,100	Doz	.50	1,050
TOTAL	1960						\$17,926,545
	1959						\$13,334,715

NON-CERTIFIED SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa Common	1960	800	300	240,000	Lbs	\$.28	\$67,200
	1959	500	300	150,000	Lbs	\$.22	\$33,000
Beans, Bell	1960	140	1,130	158,200	Lbs	.06	9,500
	1959	-	-	-	-	-	-
Beets, Table	1960	100	325	32,500	Lbs	.18	5,850
	1959	168	323	54,264	Lbs	.20	10,850
Cantaloupe	1960	62	500	31,000	Lbs	.50	15,500
	1959	17	660	11,200	Lbs	.50	5,600
Carrot	1960	-	-	-	-	-	-
	1959	58	455	26,140	Lbs	.34	9,000
Cucumber	1996	110	435	47,850	Lbs	.60	28,700
	1959	51	385	19,635	Lbs	.50	9,800
Dichondra	1960	314	1,100	345,400	Lbs	1.00	345,400
	1959	67	700	46,900	Lbs	1.00	46,900
Goars Fescue	1960	50	300	15,000	Lbs	.85	12,750
	1959	-	-	-	-	-	-
Onion	1960	50	500	25,000	Lbs	1.00	25,000
	1959	84	340	28,560	Lbs	1.00	28,550
Sudan Sweet	1960	7,000	2,000	14,000,000	Lbs	.06	840,000
	1959	1,500	2,000	3,000,000	Lbs	.07	210,000
Trefoil	1960	350	250	87,500	Lbs	1.00	87,500
	1959	470	262	123,187	Lbs	.80	98,700
Watermelon	1960	133	400	53,200	Lbs	.45	24,000
	1959	35	550	19,250	Lbs	.43	8,300
TOTAL	1960						\$1,465,320
	1959						\$465,900

CERTIFIED SEED CROPS: ACREAGE, PRODUCTION AND VALUE, 1960-59

CROP	YEAR	PRODUCTION			VALUE		
		HARVESTED ACREAGE	PER ACRE	TOTAL	UNIT	PER UNIT	TOTAL
Alfalfa							
Buffalo	1960	232	300	69,600	Lbs	\$.32	\$22,272
	1959	155	230	35,665	Lbs	\$.35	\$12,500
Lahonton	1960	505	300	152,000	Lbs	.55	83,325
	1959	255	320	81,600	Lbs	.42	35,400
Ranger	1960	675	400	270,000	Lbs	.30	81,000
	1959	380	623	236,740	Lbs	.335	79,300
Clover	1960	132	200	26,400	Lbs	.36	9,500
Vernal	1960	395	300	118,000	Lbs	.35	41,475
	1959	475	286	136,300	Lbs	.50	68,200
Sudan	1960	3,670	2,000	7,340,000	Lbs	.07	513,800
	1959	5,600	2,200	11,220,000	Lbs	.06	739,200
Trefoil	1960	35	175	6,120	Lbs	1.00	6,125
	1959	48	262	12,576	Lbs	.80	19,200
TOTAL	1960						\$757,497
	1959						\$953,800

LIVESTOCK AND POULTRY: AVERAGE PRODUCTION AND VALUE 1960-59

ITEM	YEAR	PRODUCTION		UNIT	VALUE	
		HEAD	LIVEWEIGHT		PER UNIT	TOTAL
Cattle & Calves	1960	37,300	155,800	Cwt	\$21.13	\$3,301,600
	1959	28,300		Head	\$153.00	\$4,328,000
Chickens	1960	54,800	274,000	Lbs	.08	21,900
	1959	46,000	230,000	Lbs	.15	34,500
Fryers	1960	275,000	550,000	Lbs	.25	137,500
	1959	62,000	186,000	Lbs	.20	37,200
Horses	1960	450		Head	45.00	20,250
	1959	500		Head	47.00	23,700
Lambs	1960	102,000	102,000	Cwt	23.00	2,346,000
	1959	101,500	101,500	Cwt	21.50	2,182,500
Rabbits	1960	2,020	8,100	Lbs	.28	2,270
	1959	1,500	7,500	Lbs	.20	1,500
Sheep	1960	26,000	22,100	Cwt	22.00	486,000
	1959	22,400	19,000	Cwt	22.00	493,000
Swine	1960	15,600	23,600	Cwt	17.26	407,450
	1959	14,000	22,000	Cwt	18.50	408,000
Turkeys	1960	64,500	1,612,500	Lbs	.26	420,000
	1959	63,000	1,575,000	Lbs	.23	362,000
Turkey Poults	1960	12,000		Each	2.25	27,000
	1959	11,000		Each	3.00	33,000
TOTAL	1960					\$7,255,990
	1959					\$7,906,400

LIVESTOCK, POULTRY AND APIARY PRODUCTS
PRODUCTION AND VALUE, 1960-59

ITEM	YEAR	PRODUCTION		PER UNIT	VALUE
		TOTAL	UNIT		TOTAL
Honey	1960	680,000	Lbs	\$.10	\$68,000
	1959	332,000	Lbs	\$.08	\$26,500
Beeswax	1960	12,000	Lbs	.40	4,800
	1959	10,000	Lbs	.45	4,500
Package Bees	1960	20,000	Pkg	2.00	40,000
	1959	8,000	Pkg	3.50	28,000
Queen Bees	1960	20,000	Each	1.00	20,000
	1959	12,000	Each	1.00	12,000
Pollination	1960	11,000	Colony	2.73	30,000
	1959	11,000	Colony	.273	30,000
Milk Market	1960	121,000	Cwt	4.88	593,000
	1959	139,142	Cwt	4.83	629,000
Manufacturing	1960	42,412	Cwt	3.15	134,000
	1959	45,223	Cwt	3.18	144,000
Wool	1960	1,254,000	Lbs	.53	664,600
	1959	1,008,000	Lbs	.49	492,000
Eggs, Chicken Market	1960	868,000	Doz	.42	365,000
	1959	750,000	Doz	.44	330,000
TOTAL	1960				\$1,919,400
	1959				\$1,686,000

AGRICULTURAL CROP REPORT

RECAPITULATION

YOLO COUNTY	<u>1959</u>	<u>1960</u>
Field Crops	\$44,675,900	\$45,675,900
Fruit and Nut Crops	8,216,700	6,934,650
Livestock and Poultry	7,906,400	7,255,99
Livestock, Poultry and Apiary Products	1,696,000	1,919,400
Seed Crops	1,419,700	2,222,817
Vegetable Crops	<u>13,334,715</u>	<u>17,926,545</u>
Total	\$77,249,415	\$81,935,312

1956 Gross Farm Value	\$70,653,900
1957 Gross Farm Value	66,492,100
1958 Gross Farm Value	68,492,800
1959 Gross Farm Value	77,249,415
1960 Gross Farm Value	81,935,312

GENERAL INFORMATION

1. In Agricultural wealth, Yolo County ranks 28 in the nation
2. County Seat Woodland
3. Population 65,799
4. Number of Farms 1,029
5. Number of Acres Farmed..... 493,000
6. Area of County (Square Miles)..... 1,035
7. Assessed Valuation..... \$148,320,657
8. County Tax Rate (60-61)..... \$1.54
9. County Roads (Miles)..... 872
10. State Highways (Miles) 185
11. Home of the College of Agriculture, University of California, Davis, California