

This great egret (*Ardea alba*) also known as a common egret, large egret or great white heron, looks for fish in the Feather River at Shanghai Bend. Sutter County has one of the highest concentrations of waterfowl per acre in the world. About 60 percent of the waterfowl population in the Pacific Flyway and 20 percent of the waterfowl population in the United States winter in the Central Valley.

Sutter County is one of California's original 27 counties. Agricultural and commercial operations in Sutter County pre-date California's entry into the United States. While its borders have changed somewhat since its founding (Auburn was once the County seat), Sutter County's chief economy remains agriculture and conservation of agriculture remains a shared goal of its residents and its government.

History

Sutter County is named after one of the state's more engaging and complex historical personalities, and an agricultural visionary. John Augustus Sutter, a German native born to Swiss parents, was one of the first to recognize the Sacramento Valley for its potential as an agricultural empire. His Hock Farm, established on the Feather River just south of present-day Yuba City, was the site of the valley's first large agricultural enterprise.

At the age of 31, Sutter left Europe on a French passport and traveled a circuitous route that took him from New York to St. Louis to Oregon to Hawaii and then to Alaska. He sailed from Sitka, Alaska to Yerba Buena (San Francisco), arriving on July 1, 1839, at a time when California was part of Mexico. Sutter took Mexican citizenship on August 29, 1840 and between 1841 and 1844 was granted by Mexican authorities some 145,000 acres of land in the Sacramento Valley, including a portion he named New Helvetia that included parts of present day Sutter County. On some 600 acres along the Feather River in 1841, Sutter established Hock Farm, the first non-Indian settlement in the area. It became the site of a large grain, orchard, cattle and vineyards operation.

Yuba City, the County seat, was founded in 1849, and is the birthplace of John Joseph Montgomery (February 15, 1858), the first American to pilot an airplane, on August 28, 1883, 20 years before Orville and Wilbur Wright.

Geography

Located in the heart of the Sacramento Valley, Sutter County's southern border is Sacramento County. It is bordered on the southwest by Yolo County, the northwest by Colusa County, on the north by Butte County, on the east by Yuba County, and on the southeast by Placer County.

Sutter County has a land mass of approximately 608 square miles, 88 percent of which is prime farm or grazing lands. Just 3 percent of the County is urbanized.

State highways 99 and 20 are the main traffic arteries through Sutter County, linking the County to Interstate 80 to the south and Interstate 5 to the west. They intersect at Yuba City, 45 miles north of the state capital, along the Feather River at its confluence with the Yuba River.

The Sacramento River drainage system that has provided rich soils and vast amounts of water for agriculture and industry also poses a physical threat to communities in Sutter County. Sutter County's battles against flooding are historic. Sutter County is the site of the first regional flood control effort in California—Levee District 1, created by the Board of Supervisors in 1868. When 19th century hydraulic mining for gold in the Sierra Nevada choked the rivers with debris and made flooding episodes more frequent and more damaging, Sutter County farmers spearheaded the formation of Sacramento Valley Anti-Debris Association to force an end to hydraulic mining. Sutter

County is bisected by a state flood control project—the Sutter Bypass—which diverts high water flows from the Sacramento River and channels them south. There are approximately 260 miles of earthen levees in Sutter County. Flood control is a constant priority for Sutter County government. In 2007, the County was instrumental in forming the Sutter Butte Flood Control Agency to provide regional flood control efforts in the 21st century.

Sutter County is home to the Sutter Buttes, a cluster of mountain peaks that rise in sharp relief to the flat landscape that dominates the Sacramento Valley. Seen for miles from every direction, the Sutter Buttes are the remnants of a volcano dormant for over a million years. Sometimes referred to as "The Smallest Mountain Range in the World," they were known as *Histum Yani*, (variously translated as Middle Mountains of the Valley or Spirit Mountain) to the native Maidu who occupied Sutter County for perhaps as long as 10,000 years.

Climate

Like all regions with Mediterranean climate, Sutter County experiences relatively mild winters. Summers in Sutter County can be warmer than other regions of the Sacramento Valley that are closer to the origin of the Delta breezes that provide some relief in the evenings. Sutter County has, on average, approximately 21 inches of rainfall each year. While temperatures degrees sometimes exceed 100 infrequently fall below freezing, the average high temperature in July is 95 degrees and the average low temperature in January is 38 degrees. Snowfall is a rare occurrence, although it is less rare on the peaks of the Sutter Buttes.

Population

According to the 2010 decennial US Census, Sutter County has a population of approximately 94,554. More than two-thirds, 64,925, live in the City of Yuba City, the County seat. Another 8,392 live in Live Oak.

Government

Sutter County is a General Law County and organized in accordance with California Government Code and California Constitution, with five elected members of the Board of Supervisors and elected positions of Sheriff-Coroner, District Attorney. Clerk-Recorder. Treasurer-Tax Collector, Auditor-Controller, and Assessor. The Board of Supervisors establishes enacts local ordinances and establishes the policies under which the County operates. Based on these policy decisions. the County Administrative Officer manages the activities of the County's departments. County Counsel provides legal counsel to the Board of Supervisors and Departments.

Agriculture

In 2002, Sutter County had 1,391 farms on 371,964 acres. The value of the 2012 farm production was \$527 million, with rice, dried plums (prunes), walnuts, peaches, tomatoes and nursery products as the leading agricultural commodities. The County also is an important producer of cattle and calves, melons, hay and alfalfa. Industries directly or indirectly tied to agriculture benefit from agriculture, which returned more than \$2.1 billion to the local economy in 2011.

Natural Gas Production

Falling prices for natural gas continue to impact the value of wells in the Sutter Buttes region. Sutter County had 416 operating natural gas wells in 2013, a decrease by four from 2012, and the assessed value of the gas wells fell in 2013 by \$32 million, to \$85 million, a drop of more than 25 percent in value below 2012.

Employment

Sutter County is part of the Yuba City Metropolitan Statistical Area (MSA), which includes all of Sutter County and all of neighboring Yuba County. More than one-third of Sutter County residents commute outside of the County for work. More than one in four people employed in the Yuba City MSA work for the federal, state, or local governments, including schools.

The chart below represents the April, 2014 Employment by Industry breakdown for the Yuba City MSA according to the Employment Development Department.

Total All Employment	41,800
Government	10,400
Trade, Transportation & Utilities	7,700
Educational and Health Services	7,100
Retail Trade	5,300
Leisure and Hospitality	4,400
Farming	3,000
Professional and Business Services	2,900
Manufacturing	2,100
Natural Resources, Mining & Construction	1,400
Finance, Insurance and Real Estate	1,400
Information	<u>400</u>

Sutter County's largest employers are Rideout Health, Sutter County government, and Sunsweet Growers, respectively.