## Solano County Statistical Profile

The County of Solano is strategically located between San Francisco and Sacramento, on Interstate 80. As one of California's original 27 counties, it is rich in history and offers many resources to the general public and the business community. In addition to the unincorporated area, the County serves seven cities: Benicia, Dixon, Fairfield, Rio Vista, Suisun City, Vacaville and Vallejo.

The County provides the following services:
> Libraries (as Contract Services for Cities)
> Jails and Juvenile Facilities
> Probationary Supervision
> District Attorney
> Public Defender and Alternative Defense
> Grand Jury
$>$ Coroner and Forensic Services
> Airport

- Family Support Collection
> Public and Mental Health Services
> Indigent Medical Services
> Child Protection and Social Services
> Public Assistance
> Environmental Health
> Parks
> Veterans Services
> Agricultural Commissioner
> Weights and Measures
> U.C. Cooperative Extension Services
$>$ Oversight and Permitting of Landfills and Solid Waste Disposal and Collection
> Elections and Voter Registration
> Clerk-Recorder
> Tax Assessment and Collection
> Emergency Medical Services
> Animal Care Services
> Building and Safety (Unincorporated County only)
> Maintenance of County Roads and Bridges
$>$ Law Enforcement (Primarily Unincorporated County)
> Land Use Issues in the Unincorporated County
The following pages provide a graphical summary of statistical, employment and demographic information about Solano County. In some cases comparative data is on a statewide basis and in other cases comparative data is narrowed down to the ten counties most similar to Solano County (selection is based on population and several other common aspects that compare to Solano County).


## California Counties Ranked by Population

The California Department of Finance's January 1, 2009, estimate of the population of Solano County is 426,729, approximately the same as last year's estimate and $8.2 \%$ over the 2000 Census. Of California's 58 counties, Solano County ranks $21^{\text {st }}$ in terms of population size and $36^{\text {th }}$ in terms of population growth when compared to the 2000 Census.

California's population is estimated to top 38 million as of January 2009, according to the State Department of Finance. California, the nation's most populous state, represents $12.5 \%$ of the nation's population, or one out of every eight persons.

Solano County population represents $1.1 \%$ of the State population.

| Rank | County | 2000 <br> Census | January <br> $\mathbf{2 0 0 9}$ | Percent <br> Change |
| :---: | :--- | ---: | ---: | ---: |
| 1 | Placer | 248,399 | 339,577 | $36.7 \%$ |
| 2 | Riverside | $1,545,387$ | $2,107,653$ | $36.4 \%$ |
| 3 | Imperial | 142,361 | 179,254 | $25.9 \%$ |
| 4 | Kern | 661,645 | 827,173 | $25.0 \%$ |
| 5 | Madera | 123,019 | 152,331 | $23.8 \%$ |
| 6 | San Joaquinn | 563,598 | 689,480 | $22.3 \%$ |
| 7 | Sutter | 78,930 | 96,554 | $22.3 \%$ |
| 8 | Merced | 210,554 | 256,450 | $21.8 \%$ |
| 9 | Colusa | 18,084 | 21,997 | $21.6 \%$ |
| 10 | Yuba | 60,219 | 72,900 | $21.1 \%$ |
| 11 | San Bernardino | $1,709,434$ | $2,060,950$ | $20.6 \%$ |
| 12 | Tulare | 368,021 | 441,481 | $20.0 \%$ |
| 13 | Kings | 129,461 | 154,743 | $19.5 \%$ |
| 14 | Yolo | 168,660 | 200,709 | $19.0 \%$ |
| 15 | Fresno | 799,407 | 942,298 | $17.9 \%$ |
| 16 | Stanislaus | 446,997 | 526,383 | $17.8 \%$ |
| 17 | Sacramento | $1,223,499$ | $1,433,187$ | $17.1 \%$ |
| 18 | El Dorado | 156,299 | 180,185 | $15.3 \%$ |
| 19 | Calaveras | 40,554 | 45,987 | $13.4 \%$ |
| 20 | San Diego | $2,813,833$ | $3,173,407$ | $12.8 \%$ |
| 21 | Tehama | 56,039 | 62,836 | $12.1 \%$ |
| 22 | Shasta | 163,256 | 183,023 | $12.1 \%$ |
| 23 | Contra Costa | 948,816 | $1,060,435$ | $11.8 \%$ |
| 24 | Ventura | 753,197 | 836,080 | $11.0 \%$ |
| 25 | Napa | 124,279 | 137,571 | $10.7 \%$ |
| 26 | Glenn | 26,453 | 29,239 | $10.5 \%$ |
| 27 | Santa Clara | $1,682,585$ | $1,857,621$ | $10.4 \%$ |
| 28 | Orange | $2,846,289$ | $3,139,017$ | $10.3 \%$ |
| 29 | Lake | 58,309 | 64,025 | $9.8 \%$ |
|  |  |  |  |  |


| Rank | County | 2000 <br> Census | January <br> $\mathbf{2 0 0 9}$ | Percent <br> Change |
| :--- | :--- | ---: | ---: | ---: |
| 30 | San Luis Obispo | 246,681 | 270,429 | $9.6 \%$ |
| 31 | Los Angeles | $9,519,338$ | $10,393,185$ | $9.2 \%$ |
| 32 | San Benito | 53,234 | 58,016 | $9.0 \%$ |
| 33 | San Francisco | 776,733 | 845,559 | $8.9 \%$ |
| 34 | Butte | 203,171 | 220,748 | $8.7 \%$ |
| 35 | Amador | 35,100 | 38,080 | $8.5 \%$ |
| 36 | Solano | 394,542 | 426,729 | $8.2 \%$ |
| 37 | Santa Barbara | 399,347 | 431,312 | $8.0 \%$ |
| 38 | Alameda | $1,443,741$ | $1,556,657$ | $7.8 \%$ |
| 39 | Monterey | 401,762 | 431,892 | $7.5 \%$ |
| 40 | Del Norte | 27,507 | 29,547 | $7.4 \%$ |
| 41 | Nevada | 92,033 | 98,718 | $7.3 \%$ |
| 42 | Trinity | 13,022 | 13,959 | $7.2 \%$ |
| 43 | Mariposa | 17,130 | 18,306 | $6.9 \%$ |
| 44 | Sonoma | 458,614 | 486,630 | $6.1 \%$ |
| 45 | San Mateo | 707,161 | 745,858 | $5.5 \%$ |
| 46 | Santa Cruz | 255,602 | 268,637 | $5.1 \%$ |
| 47 | Lassen | 33,828 | 35,550 | $5.1 \%$ |
| 48 | Mono | 12,853 | 13,504 | $5.1 \%$ |
| 49 | Humboldt | 126,518 | 132,755 | $4.9 \%$ |
| 50 | Marin | 247,289 | 258,618 | $4.6 \%$ |
| 51 | Mendocino | 86,265 | 90,206 | $4.6 \%$ |
| 52 | Siskiyou | 44,301 | 45,973 | $3.8 \%$ |
| 53 | Tuolumne | 54,501 | 56,335 | $3.4 \%$ |
| 54 | Modoc | 9,449 | 9,698 | $2.6 \%$ |
| 55 | Inyo | 17,945 | 18,049 | $0.6 \%$ |
| 56 | Alpine | 1,208 | 1,201 | $-0.6 \%$ |
| 57 | Plumas | 20,824 | 20,632 | $-0.9 \%$ |
| 58 | Sierra | 3,555 | 3,358 | $-5.5 \%$ |
|  | State | $33,870,838$ | $38,292,687$ | $13.1 \%$ |

Source: California Department of Finance, Demographic Research Unit

When you look at the County population over a 10year period beginning in 2000, the steady, constant growth is apparent. The County population has increased $8.29 \%$ since 2000, an average of approximately 1\% annually.

The two largest cities within the county are Vallejo and Fairfield with populations of 121,055 and 106,440 respectively. The fastest growing Solano County city over the last ten years is Rio Vista with 79.1\% growth, followed by Fairfiled with 9.7\%.


Source: California Department of Finance, Demographic Research Unit

## Benchmark Counties

When reviewing Solano County's economic health, the County government's financial capacity, and the County's delivery of services to residents in unincorporated areas, the County inevitably compares itself from the current year to past years.

Additionally, the question of how Solano County compares with other counties is often asked. This leads to the question: Which counties should be used for comparison purposes?

A group of ten counties have been selected to be used for comparison in the following five charts. Solano County has the following characteristics in common with each of these counties:
> They are the ten counties closest to Solano in population - six with higher population and four with lower population.
> A total population of more than 250,000 but less than 700,000.
> All include both suburban and rural environments.
> None contain a city with over 300,000 in population.
> Six are coastal or Bay Area counties.
> Most have the same urban growth versus rural preservation issues facing Solano County.



Source: California Department of Finance, Demographic Research Unit

According to the U.S. Census Bureau, Solano County consists of a total area of 907 square miles. Land area is represented by 829 square miles and water area by 78 square miles. Water area is $8.6 \%$ of the total area.

San Francisco Bay, Suisun Bay, the Carquinez Straits and the Sacramento River provide the county with natural borders to the south and west. Rich agricultural land lies in the northern area of the county while rolling hills are part of the southern area.

Approximately $62 \%$ of the county land area is comprised of farmland.

Despite having a smaller than average land and water area when compared to the Benchmark counties, Solano County's proximity to the Bay Area and the fact that the county contains the Suisun Marsh, which is the largest contiguous brackish water wetland in the western United States and a protected habitat, brings up complex issues for County government.


[^0]As shown in the following tables entitled Persons per Square Mile of Land Area and Percent Residing in the Unincorporated Areas, while Solano County has a high per-square-mile (land area) population density, its residents are concentrated in cities. According to the California Department of Finance's January 2009 City/County Population Estimates, $83 \%$ of California residents live in cities and $17 \%$ in
unincorporated areas. In contrast, in Solano County, $95 \%$ of residents live within the county's seven cities. This phenomenon was not an accident. In the early 1980s the residents of the county passed the Urban Growth Initiative, Measure A, which limits most urban growth to incorporated cities.


Source: California Department of Finance, Demographics Research Unit

This unique mixture of a sizeable urban population and a large rural/agricultural base creates many problems and challenges for County government. These include:
> Balancing continuing urban growth pressures with the need to preserve agriculture and open space.
> Problems in the transition zones between urbanized areas and agricultural areas (i.e., land use, pesticide use, dust, odors and vermin).
> Coordination of infrastructure transitions from the urban areas to the rural areas (i.e., reliever routes, upgraded feeder streets/roads and flood control).
> A large urban-driven need (as indicated by the high density per square mile) for health, public assistance and law and justice services with little County government control or influence in promoting initiatives in the urban environment that would create long-term improvements.


Source: California Department of Finance, Demographic Research Unit

## Population and Demographic Profile

The following charts entitled Population by Age Group and Population by Percentages in Various Age Groups show that from 1990 to 2000, the 45 to 59 age group of Solano County residents was the fastest growing population segment with an increase of 26,949 residents, or $57.4 \%$. Not far behind is the $60+$ age group with an increase of 14,227 residents, or 39.2\%.

From 2000 to 2010, the projections are that the 60+ age group will be the fastest growing population segment with an increase of 21,905 residents, or $43.4 \%$. This segment of the county's population is projected to continue growing at a faster rate than the other age groups. The 45 to 59 age group will be the second largest growing segment at 29.5\%. In 2010, almost one in every six county residents will be over the age of 60 .


[^1]While the population in Solano County is projected to grow $28.2 \%$ between the year 1990 and 2010, the 45 to 59 age group is projected to grow by $103.9 \%$ and the $60+$ age group by $99.6 \%$, reflecting an aging population.

Segments that are projected to decrease over this 20 year period are the 0 to 4 age group by $1.6 \%$ and the 25 to 44 age group by $7.1 \%$.

The age demographics in Solano County are very similar to those of the State of California, and the
trend of these demographics indicators are consistent with the current "graying" of a large segment of the American population. The "Baby Boom" generation (those born between 1946 and 1964) represents a significant segment of the nation's population, and they will begin reaching retirement age (65) in 2011. In 2010, 38.1\% of Solano County's population and $36.6 \%$ of the State's population are projected to be over 45 years of age.


Source: California Department of Finance, Demographic Research Unit

## Population Living in Poverty

The U. S. Census Bureau's 2007 American Community Survey poverty level figures show $9.6 \%$ of the county population is living at or below poverty level. This is (1.2) percentage points below the 2006 American Community Survey. The U.S. Census Bureau's statistics on poverty provide an important measure of economic well-being and are sometimes used to assess the need or eligibility for various types of public assistance.

Poverty statistics presented use thresholds prescribed for Federal agencies by the Office of Management and Budget and are estimates. It should be noted that only three of the comparison counties have a lower rate. While the county's level is not acceptable, the county's rate is an improvement over the $12.4 \%$ state rate for population living at or below poverty level.

The impact of the recession can be seen in the increase demand for social services. As of January 2009, applications for Food Stamps were up 36.9\%, CalWORKS up 12.5\%, General Assistance up 64.3\% and Medi-Cal up $11.1 \%$ over a year earlier.


Source: U.S. Census Bureau, 2007 American Community Survey

## Population by Ethnicity

The following chart entitled Population by Ethnicity reflects July 1, 2000 and 2010 percentages of the County's population in each segment. The data indicates that percentages have increased in all ethnic segments, from the year 2000 to 2010, with the exception of the White and African American segments. These segments of the population are projected to decrease (4.8\%) and (3.1\%) respectively. In the year 2000, the White category represented almost $50 \%$ of Solano County's population; in 2010, this segment is projected to represent $45 \%$ of the population.

The most significant increase occurred in the Hispanic segment with a projected $37.3 \%$ increase over the 2000 data and will represent $21.8 \%$ of the 2010 county population.

The Asian segment is projected to have a $34.4 \%$ increase from the 2000 population data and will represent $15.4 \%$ of the county population in 2010 and the African American segment is projected to represent $11.6 \%$.

The Other segment (includes Native Americans, Alaskan, Hawaiian, Pacific Islanders and Multi-race segments) population is projected to increase $34.5 \%$ over the period and will represent $6.2 \%$ of the county's population in 2010.


[^2]
## Major Private Sector Employers

The following Table shows the major private sector employers in Solano County and illustrates the diverse nature of the county's economy.

| Twenty Top Private Sector County Employers for 2008 |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| Rank | Company | Location | Type of Business | Number of Employees |
| 1 | Kaiser Permanente | Fairfield/Vacaville/Vallejo | Health Services | 3,262 |
| 2 | Six Flags Discovery Kingdom | Vallejo | Entertainment | 1,500 |
| 3 | NorthBay Healthcare System | Fairfield | Health Services | 1,480 |
| 4 | Genentech Incorporated | Vacaville | Biotech Manufacturing | 950 |
| 5 | Wal-Mart | Dixon/Fairfield/Vacaville | Retail | 890 |
| 6 | Sutter Solano Medical Center | Vallejo | Health Services | 674 |
| 7 | ALZA Corporation | Vacaville | Biotech Manufacturing | 600 |
| 8 | Westamerica Bancorporation | Fairfield | Finance | 542 |
| 9 | Valero Refining Company | Benicia | Oil (Refinery) | 480 |
| 10 | Anheuser-Busch Brewery | Fairfield | Manufacturing (Brewery) | 465 |
| 11 | Albertson's Distribution Center | Vacaville | Distribution | 450 |
| 12 | Travis Credit Union | Vacaville | Finance | 420 |
| 13 | CSK Auto, Inc. (Kragen) | Dixon | Distribution | 400 |
| 14 | Jelly Belly Candy Company | Fairfield | Manufacturing | 400 |
| 15 | TIMEC Company | Vallejo | Construction | 400 |
| 16 | Meyer Corporation | Fairfield/Vallejo | Manufacturing/Distribution | 367 |
| 17 | Macy's | Fairfield | Retail | 337 |
| 18 | Copart | Fairfield | Auto Dealership | 325 |
| 19 | Professional Hospital Supply | Fairfield | Distribution | 300 |
| 20 | Simpson Dura Vent | Vacaville | Manufacturing | 275 |

[^3]
## Employment and Economic Growth

The State of California has seen an increase in the number of people without jobs over the last year. The March unemployment rate for the state climbed to $11.5 \%$, up from $6.4 \%$ a year ago.

Here in Solano County, the unemployment rate has climbed to 10.9\%, up from 6.4\% a year ago.

The graph below shows the county's unemployment rate to the comparison counties and the State of California.


Source: California Employment Development Department

Solano County's average wage per job of $\$ 43,383$ is slightly above the median range of the comparison
counties, as demonstrated by the chart below.


Source: Bureau of Economic Analysis, U.S. Department of Commerce

The Association of Bay Area Governments (ABAG) projections through 2010 show Solano County job growth rates at approximately $2 \%$ per year, or approximately $7.5 \%$ over the next 5 years.

Between 2000 and 2005, 13,780 new jobs were created with 10,870 projected between 2005 and 2010. The fastest growing county industries since 2000 by overall percentage gain are:
> Financial and Professional Service sector with 5,550 new jobs, or $27.5 \%$.
> Health, Education and Recreation Service with 11,020 new jobs, or $23.4 \%$.
> Retail with 2,770 new jobs, or $15.7 \%$.
> Manufacturing, Wholesale and Transportation with 1.900 new jobs, or $8.6 \%$.
> Agriculture and Natural Resources will lose 50 jobs, or (2.4\%) decrease.
$>$ The Other sector represents Construction, Information and Government services with 3,930 new jobs, or 13.3\%.

The graph below represents the distribution of the 161,390 jobs in Solano County projected by ABAG in various industries in 2010. The 161,390 jobs in these industries include:
> 2,010 in Ag and Natural Resources.
> 20,370 in Retail.
> 23,400 in Financial and Professional Service.
> 23,940 in Manufacturing, Wholesale and Transportation.
> 33,640 in Construction, Information and Government services.
> 58,030 in Health, Education and Recreation services.

If the local workforce were able to fill all the available jobs in Solano County, it would still need approximately 82,000 additional jobs to allow all residents to live and work here. In reality, it's unlikely that there would be enough jobs in appropriate industries for the approximate 233,102 employed residents in the county.


[^4]
## Solano County Commuting

According to a report by the Metropolitan Transportation Commission, approximately $46 \%$ of county working residents in 2010 are projected to commute to work outside the county with 54\% staying inside the county to work.

The chart below represents the numbers of average daily commuters for a typical spring weekday. It includes commuters who reside in Solano County using any means of transportation, commuting to work including mainly the following neighboring counties: Contra Costa, Alameda, San Francisco, Napa, and Sacramento.

Based on the U.S. Census Bureau's 2007 American Community Survey, approximately 76\% of employed county residents drive alone to work, 15\% car pool, $3 \%$ use public transportation and 6\% either work at home or use other modes of transportation. Solano County, along with Napa County, has the highest percent of commuters using car pools.

With all but one of the county's cities positioned along the Interstate 80 and 680 corridors, Solano County provides the commuter with access to Bay Area jobs and a lower living cost.


Source: Metropolitan Transportation Commission

## Gross Agricultural Crop Value

Sales of agricultural products continue to sustain the county's economy. The 2008 estimated value of $\$ 292,840,200$ represents an increase of $9 \%$ from 2007.

Solano County agriculture is diversified with approximately 80 different commodities including fruits, nuts, vegetables, grains, seed, nursery stock and animal production. The 2008 estimated value is divided as follows:

- $\$ 89,365,400$ - Field Crops
- \$55,623,500 - Vegetable Crops
- \$49,930,500 - Animal Production (Includes Livestock, Poultry and Apiary)
- \$44,036,600 - Fruit and Nut Crops
- \$43,056,300 - Nursery Production
- \$10,827,900 - Seed Crops

Improved hay and alfalfa prices, coupled with increased planted acreage, boosted crop values significantly in 2008. Vegetable crops and Fruit and Nut crops also showed improvement, with increases in processing tomato prices contributing to the total overall value of vegetable crops and an upturn in wine grape prices. Animal Production and Nursery values decreased in 2008, due in part to lower livestock price and weaker sales of nursery products, as the housing market continued to decline. Seed crops remained relatively stable with a slight reduction.

Statewide data from all counties' 2007 commodity reports ranked Solano County $27^{\text {th }}$ out of 58 counties in California in gross value of agricultural production.


[^5]
## County Assessed Values and Growth

The table below illustrates the 20-year growth in assessed values in Solano County. Property taxes are a major source of local governmental revenues and are determined by assessed values. The property tax rate throughout the entire State of California is $1 \%$ of assessed values.

The 2008 Assessment Roll of $\$ 45.8$ billion decreased by (4\%) over the prior year's roll value and represents property ownership in Solano County as of January 1, 2008. Declines in property assessments, and in turn property tax revenues, are expected to continue through FY2012/13. Given the current trend information, projected property tax
revenues in FY2013/14 will be $82 \%$ of what the County was receiving in FY2007/08.

Major factors for the lowering assessment roll are the high number of foreclosures and dramatically reduced median price of residential homes. Solano County had the unpleasant distinction in 2008 of having the $14^{\text {th }}$ highest rate of foreclosures in the nation. The trend in 2009 continued with approximately 1,875 households receiving foreclosure notices in April 2009, up 33\% over a year earlier. The median price for homes sold in Solano County went from \$450,000 in March 2007 to \$180,000 in March 2009.


Source: County of Solano, Assessor's Office, January 2009

## Principal Property Tax Payers

| COUNTY OF SOLANO <br> Prinicipal Taxpayers with over $\$ 50,000,000$ in Assessed Value for FY2008/09 |  |  |  |
| :---: | :---: | :---: | :---: |
| Principal Property <br> Tax Payers | Business Type | Assessed Value FY2008/09 | Tax Obligation* |
| Genentech Incorporated | Manufacturing | 1,277,528,638 | 14,445,165 |
| Valero Refining Company Calif. | Oil | 806,626,616 | 9,302,126 |
| Pacific Gas \& Electric Company | Utility | 446,696,609 | 6,071,498 |
| Anheuser Busch Incorporated | Manufacturing | 266,279,837 | 2,925,065 |
| Shiloh I Wind Project LLC | Energy | 203,580,627 | 2,100,341 |
| Alza Corporation | Manufacturing | 194,877,973 | 2,155,022 |
| High Winds LLC | Energy | 172,527,012 | 1,779,961 |
| California Northern Railroad | Transportation | 156,205,502 | 2,158,582 |
| Pacific Bell Telephone Company | Utility | 125,809,701 | 1,661,222 |
| Walton CWCA BN WRHS 21 LLC | Property Management | 125,460,000 | 1,443,628 |
| Solano Mall LLC | Commercial Sales | 101,670,449 | 1,123,743 |
| CPG Finance II LLC | Commercial Sales \& Service | 93,475,177 | 1,557,014 |
| Nut Tree Retail LLC | Commercial Sales | 90,301,551 | 1,241,356 |
| Amcor Pet Packaging USA Inc 79 | Manufacturing | 80,834,002 | 2,615,849 |
| Deutsche Bank National Trust Company | Financial | 72,581,043 | 909,248 |
| Centro Watt Property Owner II | Commercial Sales \& Service | 71,086,350 | 945,828 |
| Park Management Corporation | Theme Park | 60,818,310 | 1,309,998 |
| Oates Marvin L TR | Not Applicable | 56,256,909 | 886,758 |
| Kaiser Foundation Hospitals | Healthcare | 54,370,393 | 653,820 |
| Lucky (FLA) Nocal Investor LLC | Commercial Sales | 52,043,402 | 590,397 |
| North Pointe Vacaville Incorporated | Property Management | 51,569,374 | 575,787 |
| *Note: The Tax Obligation is calculated at $1 \%$ plus voter approved bonds and any special assessments. Rates vary by Tax Area Code <br> LLC - Limited Liability Corporation <br> LP - Limited Partnership <br> TR - Trust |  |  |  |

Source: County of Solano, Tax Collector/County Clerk, September 2008


[^0]:    Source: U.S. Census Bureau

[^1]:    Source: California Department of Finance, Demographic Research Unit

[^2]:    Source: California Department of Finance, Demographic Research Unit

[^3]:    Source: Solano Economic Development Corporation - July 2008

[^4]:    Source: Association of Bay Area Governments

[^5]:    Source: County of Solano Agricultural Commissioner (2008 data based on preliminary figures)

