## SOLANO COUNTY STATISTICAL PROFILE

The County of Solano is strategically located along Interstate 80 between San Francisco and Sacramento. As one of California's original 27 counties, Solano County 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


## BENCHMARK COUNTIES

The following pages provide a graphical summary of statistical, employment and demographic information about Solano County. 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 five of the following 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.
- 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 (unincorporated county only)

- All include both suburban and rural environments.
- None contain a city with more than 300,000 in population.
- Six are coastal or Bay Area counties.
- Most have the same urban growth versus rural preservation challenges facing Solano County.


## POPULATION

The California Department of Finance's January 1, 2011, estimate of the population of Solano County is 414,509, approximately $8.4 \%$ over the 2000 Census. Of California's 58 counties, Solano County ranks $21^{\text {st }}$ in terms of population size and $41^{\text {st }}$ in terms of population growth when compared to the 2000 Census.

California's population estimate was 37.5 million as of January 2011, according to the State Department of Finance. California, the nation's most populous state, represents $12.1 \%$ of the nation's population, or one out of every eight persons. Solano County's population represents $1.1 \%$ of the State population.

When you look at the county population since 2000, the rate of growth has tapered off to small increments. Between 2000 and 2010, the County grew by 18,802 , or $4.8 \%$, which is significantly less than the 54,121 , or $15.9 \%$, gains of the previous decade. Between 2010 and 2011, the county grew by 1,165 residents, or $0.3 \%$.

Since 1990 the population in the unincorporated area of Solano County has declined by 2,715, or $12.5 \%$, while the population for the entire county has grown by 74,088 , or $21.8 \%$. The average annual growth rate for Solano County is $1 \%$.

The fastest growing Solano County city is Rio Vista, growing $124 \%$ over the last two decades or an average of approximately $5.9 \%$ annually. Dixon came in second at $77 \%$ or an average annual growth rate of about $3.7 \%$. With average annual growth rates of less than 1\%, Benicia and Vallejo were the slowest growing communities. The bulk of the county's overall growth occurred in Fairfield (37\%) and Vacaville (29\%). The two largest cities within the county are Vallejo and Fairfield with populations of 116,508 and 104,815 respectively.

Solano County Population Change from 1990 to 2011

|  | 1990 | 1990 to 2000 |  | 2000 | 2000 to 2010 |  | 2010 | 2010 to 2011 |  | 2011 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Benicia | 24,437 | 2,428 | 9.9\% | 26,865 | 132 | 0.5\% | 26,997 | 121 | 0.4\% | 27,118 |
| Dixon | 10,401 | 5,702 | 54.8\% | 16,103 | 2,248 | 14.0\% | 18,351 | 84 | 0.5\% | 18,435 |
| Fairfield | 77,211 | 18,967 | 24.6\% | 96,178 | 9,143 | 9.5\% | 105,321 | (506) | -0.5\% | 104,815 |
| Rio Vista | 3,316 | 1,255 | 37.8\% | 4,571 | 2,789 | 61.0\% | 7,360 | 73 | 1.0\% | 7,433 |
| Suisun City | 22,686 | 3,432 | 15.1\% | 26,118 | 1,993 | 7.6\% | 28,111 | 101 | 0.4\% | 28,212 |
| Vacaville | 71,479 | 17,146 | 24.0\% | 88,625 | 3,803 | 4.3\% | 92,428 | 583 | 0.6\% | 93,011 |
| Vallejo | 109,199 | 7,561 | 6.9\% | 116,760 | (818) | -0.7\% | 115,942 | 566 | 0.5\% | 116,508 |
| Unincorporated | 21,692 | $(2,370)$ | -10.9\% | 19,322 | (488) | -2.5\% | 18,834 | 143 | 0.8\% | 18,977 |
| Solano County | 340,421 | 54,121 | 15.9\% | 394,542 | 18,802 | 4.8\% | 413,344 | 1,165 | 0.3\% | 414,509 |

Source: U.S. Census Bureau; California Department of Finance, Demographic Research Unit

Population of Benchmark Counties


Source: California Department of Finance, Demographic Research Unit, January 2011

## LAND AREA AND POPULATION DISTRIBUTION

According to the California Department of Finance's "January 2011 City/County Population Estimates," 81\% of California residents live in cities and 19\% in unincorporated areas. In contrast, $95.4 \%$ of residents in Solano County live within the county's seven cities. This phenomenon was by design. In the early 1980s the residents of the County passed an Orderly Growth Initiative, which was extended in 1994, that focuses most urban growth to the incorporated cities. The voters reaffirmed this measure through the adoption of the 2008 Solano County General Plan, sustaining a commitment to orderly growth through 2028.

In comparison to its benchmark counties, Solano County is one of the smaller counties in terms of square miles of land area. According to the U.S. Census Bureau, Solano County consists of 907 square miles, of which 78 square miles is covered with water. The San Francisco Bay, Suisun Bay, the Carquinez Straits and the Sacramento River provide the county with natural borders to the south and east. 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.

This unique mixture of a sizeable urban population and a large rural/agricultural base creates many problems and challenges for County government. These include:

- Challenges 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).
- With limited resources and a reliance on property taxes and State/Federal funding, it is a challenge to provide urban-driven needs (as indicated by the high density per square mile) for health, public assistance and law and justice services.

Comparison of Land Area and Population Density and Distribution in Benchmark Counties

| Land \& Water Area <br> (Square Miles) |  | Persons Per Square Mile <br> (Land Area) |  | Percent Residing in <br> Unincorporated Areas |  |  |
| :--- | :---: | :---: | :--- | :---: | :--- | :---: |
| Tulare | 4,824 | 15 | Santa Cruz | 594 | Santa Cruz | $49.4 \%$ |
| Monterey | 3,322 | 449 | Solano | 500 | San Luis Obispo | $43.8 \%$ |
| San Luis Obispo | 3,304 | 311 | San Joaquin | 494 | Tulare | $32.3 \%$ |
| Santa Barbara | 2,737 | 1,052 | Marin | 490 | Santa Barbara | $31.5 \%$ |
| Sonoma | 1,576 | 192 | Stanislaus | 347 | Placer | $31.0 \%$ |
| Stanislaus | 1,494 | 21 | Sonoma | 309 | Sonoma | $30.0 \%$ |
| Placer | 1,404 | 98 | Placer | 251 | Marin | $26.7 \%$ |
| San Joaquin | 1,399 | 27 | Santa Barbara | 156 | Monterey | $24.1 \%$ |
| Solano | 829 | 78 | Monterey | 126 | Stanislaus | $21.4 \%$ |
| Marin | 520 | 308 | Tulare | 93 | San Joaquin | $20.7 \%$ |
| Santa Cruz | 445 | 162 | San Luis Obispo | 82 | Solano | $4.6 \%$ |

Source: U.S. Census Bureau, California Department of Finance, Demographic Research Unit, January 2011

## POPULATION LIVING IN POVERTY

According to the 2009 American Community Survey by the U.S. Census Bureau, 10.6\% of the county population is living at or below the poverty level. This is 2.2 percentage points above the 2008 survey and 0.2 percentage points below the 2006 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 less than the $14.2 \%$ State rate for population living at or below the poverty level.

These statistics also lag the known impacts of the Great Recession. In June 2007, a total of $15.1 \%$ of the county's population was receiving public assistance, such as Food Stamps, CalWORKs, General Assistance and Medi-Cal. Two years later the percentage of the population receiving public assistance climbed to 17\%. In April 2011, a total 18.8\% of the county's population was receiving public assistance.

Percent of Population Below the Poverty Level in Benchmark Counties (2009)


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## POPULATION BY ETHNICITY

The ethnic composition of Solano County has changed between 2000 and 2010, according to the U.S. Census Bureau. The Hispanic segment grew the most significantly by 29,758 or $42.8 \%$ during the decade, while the number of Whites declined by 25,654 or $13.2 \%$. Other gains in population segments were Asian 9,628 or $19.5 \%$, African-American 1,146 or $2 \%$ and All Others 3,924 or 16.6\%.

When examining the ethnic diversity changes within the communities in Solano County, the White segment declined in all communities between 2000 and 2010. Fairfield experienced the largest change, declining from $49 \%$ to $35.2 \%$ of the population. All other ethnic segments grew as a percentage of the communities during the decade except the African-American segment. The African-American population declined from $23.3 \%$ to $21.5 \%$ in Vallejo and from $5.8 \%$ to $4.8 \%$ in the unincorporated area. In all other communities the African-American segment grew by less than 1\% except in Rio Vista, where the population went from 47 to 359 to represent a $3 \%$ gain in the share of the demographics. Among the Asian segment, Fairfield, Benicia and Rio Vista all showed percentage of population gains in excess of $3 \%$.

Percent of Population by Ethnicity in Solano County


Source: U.S. Census Bureau

## EMPLOYMENT AND ECONOMIC GROWTH

According to the California Employment Development Department's preliminary March 2011 estimates, overall employment in the state is better than it was a year ago, reducing unemployment by 61,000. The preliminary March 2011 unemployment rate for the state declined to $12.3 \%$, down $0.7 \%$ from a year ago but remains $7.2 \%$ higher than in 2007. The Solano County unemployment rate mirrored the state in March 2011 and March 2010; however, the unemployment rate is $7.6 \%$ higher than the 4.7\% unemployment rate in March 2007.

The number of unemployed declined in Solano County from 26,900 to 26,000 between March 2010 and March 2011. However, the number of unemployed is 15,600 higher than March 2007, which is before the impacts of the Great Recession were being felt in Solano County. During that time frame, the size of the potential labor force grew by 3,400 to 211,200 , while available jobs declined by 12,200 .

Unemployment Rates from 2007 to 2011 in Benchmark Counties

|  | 2007 | 2008 | 2009 | 2010 | 2011 | Change from <br> 2007 to 2011 |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| SAN JOAQUIN | $8.0 \%$ | $10.3 \%$ | $16.4 \%$ | $18.4 \%$ | $18.4 \%$ | $10.4 \%$ |
| STANISLAUS | $8.7 \%$ | $11.3 \%$ | $17.5 \%$ | $19.2 \%$ | $18.4 \%$ | $9.7 \%$ |
| TULARE | $10.0 \%$ | $12.1 \%$ | $17.7 \%$ | $19.4 \%$ | $18.7 \%$ | $8.7 \%$ |
| SANTA CRUZ | $6.8 \%$ | $8.3 \%$ | $13.6 \%$ | $15.3 \%$ | $14.7 \%$ | $7.9 \%$ |
| SOLANO | $4.7 \%$ | $\mathbf{6 . 4 \%}$ | $\mathbf{1 0 . 9 \%}$ | $\mathbf{1 3 . 0} \%$ | $\mathbf{1 2 . 3} \%$ | $7.6 \%$ |
| MONTEREY | $9.0 \%$ | $11.2 \%$ | $15.7 \%$ | $16.8 \%$ | $16.5 \%$ | $7.5 \%$ |
| STATE OF CALIFORNIA | $5.1 \%$ | $6.4 \%$ | $\mathbf{1 1 . 5} \%$ | $\mathbf{1 3 . 0} \%$ | $\mathbf{1 2 . 3} \%$ | $\mathbf{7 . 2 \%}$ |
| PLACER | $4.5 \%$ | $6.0 \%$ | $10.9 \%$ | $12.1 \%$ | $11.6 \%$ | $7.1 \%$ |
| SONOMA | $4.0 \%$ | $5.2 \%$ | $9.8 \%$ | $11.3 \%$ | $10.4 \%$ | $6.4 \%$ |
| SAN LUIS OBISPO | $4.0 \%$ | $5.1 \%$ | $8.7 \%$ | $10.6 \%$ | $9.9 \%$ | $5.9 \%$ |
| SANTA BARBARA | $4.3 \%$ | $5.3 \%$ | $8.5 \%$ | $10.1 \%$ | $9.6 \%$ | $5.3 \%$ |
| MARIN | $3.4 \%$ | $4.1 \%$ | $7.4 \%$ | $8.8 \%$ | $8.0 \%$ | $4.6 \%$ |

Source: California Employment Development Department, March 2007 to March 2011
Projections from the Business Forecasting Center at the University of the Pacific in April 2011 indicate that Solano County will continue to see modest gains in employment, but overall the sluggish long-term recovery will keep the unemployment rate at or above $10 \%$ through 2013. They are projecting a $1.9 \%$ improvement in the size of nonfarm payroll employment in 2012 and a $2.5 \%$ gain in 2013. The unemployment rate is expected to drop another percentage point in 2012 and dip below 10\% sometime in 2014.

Between 2007 and 2011, two of the 12 industry sectors in Solano County tracked by the California Employment Development Division showed overall employment growth, while the other 10 sectors retracted.

- Overall, the employed workforce shrank by $8.1 \%$, or 10,400 jobs, between 2007 and 2011.
- Gains were in Education and Health Services category with 1,700 jobs and Other Services category with 100 jobs.
- Losses were in Construction, 3,500 jobs; Government, 2,600 jobs; Trade, Transportation and Utilities, 1,900 jobs; Financial Activities, 1,400 jobs; Professional and Business Services, 900 jobs; Manufacturing, 900 jobs; Farm, 400 jobs, Leisure and Hospitality, 300 jobs, Information, 200 jobs; and Mining and Logging, 100 jobs.


## Employment by Industries in Solano County - March 2011



Source: California Employment Development Division
The distribution of the 117,700 civilian jobs in Solano County as reported by the California Employment Development Department in March 2011 has changed from four years earlier. Most sectors are within $1 \%$ of the 2007 share of the job distribution, except for a $2.2 \%$ decline in Construction and $2.6 \%$ gain in Education and Health Services.

According to the latest statistics from the Bureau of Economic Analysis, which are for 2009, Solano County's average wage per job of $\$ 48,954$ reflects a $4.4 \%$ increase over 2008, the largest gain among the comparable counties. Three of the benchmark counties - Santa Cruz, Sonoma and Marin - experienced declines of less than 1\% in their average wage per job. Between 2007 and 2009, while the average wage per job in Solano County has grown $10 \%$ from $\$ 44,499$.

Average Wage Per Job in Benchmark Counties - 2009


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

## SOLANO COUNTY COMMUTING

According to the U.S. Census Bureau's 2009 American Community Survey, approximately 40\% of working residents in Solano County commuted outside of the county for work. The survey estimated 76,164 residents commuted out of county in 2009, up $1.6 \%$ from 2006. At the same time, the number of people commuting into Solano County for work decreased by 768 or $2.5 \%$ to 29,908.

The 2009 American Community Survey also reported that 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 in the San Francisco Bay Area. 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 lower housing costs. Solano County residents commute to a variety of counties as illustrated by the chart below from U.S. Census data.

## Most Common Commute Destination for Working Solano County Residents



Source: U.S. Census Bureau, 2009 American Community Survey

## GROSS AGRICULTURAL CROP VALUE

The preliminary 2010 estimated crop value of \$259,398,200 represents a 3\% increase from 2009 values. Solano County produces more than 80 different commodities including fruits, nuts, vegetables, grains, seed, nursery stock, livestock, poultry, and apiary. The top three commodities were again processing tomatoes, walnuts and nursery products.

Agricultural production is part of a larger industry cluster that spans the full spectrum of economic activity from before the crops get into the field to the value-added processing in consumer products. According to "The Food Chain Cluster: Integrating the Food Chain in Solano and Yolo Counties to Create Economic Opportunity and Jobs" report, the total economic output of the food chain in 2009 for the two-county region was $\$ 2.5$ billion, or $10 \%$ of the region's total economic output. Solano County's share of the output was $\$ 1$ billion.

2010 Gross Agriculture Crop Values for Solano County


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## COUNTY ASSESSED VALUES AND GROWTH

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 2010 Property Assessment Roll of $\$ 39.7$ billion decreased by $3.9 \%$ from the prior year's roll value and represents property ownership in Solano County as of January 1, 2010. This is the third consecutive year of declines in value, representing a cumulative $13.9 \%$ decrease. According to the County's Fiscal Forecast, declines in property assessments, and in turn property tax revenues, are expected to decline overall in FY2011/12 with a potential of modest increases in FY2012/13.

High numbers of foreclosures and dramatic drops in median home prices since the real estate peak in 2007 continue to affect the assessment roll. In the first quarter of 2011, a total of 1,301 notices of default were issued for homes in Solano County, a decline of $21.6 \%$ from the same quarter in 2010. Notices of defaults peaked at 2,464 during the first quarter of 2009, supporting the belief that the rate of decline may be slowing. The median price for homes sold in northern Solano County went from $\$ 415,000$ in 2007 to $\$ 218,000$ in 2010. In southern Solano County, the median home price declined from $\$ 420,000$ in 2007 to $\$ 169,000$ in 2010. In March 2011, the median home price was $\$ 199,900$ in northern Solano County and $\$ 165,000$ in southern Solano County.

Since the market peak in 2007 an increasing number of properties in Solano County have had their property values temporarily reduced in accordance with Proposition 8. Proposition 8 requires the Assessor to value property at the lesser of market value or factored base year value, also known as the Proposition 13 value. The current property assessment roll reflects approximately 64,000 properties with reduced property value assessments. In addition, a high number of homes have negative equity, commonly referred to as "under water" because the market values of the homes are below the current mortgage. In April 2011, Zillow.com reported that Solano County has the highest percentage of homes under water in the Bay Area. In the first quarter of 2011, Zillow.com estimates that $57.5 \%$ of homes had market values below their mortgage amount, up from $56.9 \%$ a year earlier. The Bay Area percentage of homes with negative equity went from $22.4 \%$ in 2010 to $25.7 \%$ in 2011 . These two factors are anticipated to have long-term impacts on property values and property tax revenues throughout much of Solano County.

Local Assessed Values for Solano County


Source: County of Solano, Assessor's Office, August 2011

## PRINCIPAL PROPERTY TAX PAYERS



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[^0]:    Source: U.S. Census Bureau, 2009 American Community Survey

[^1]:    Source: County of Solano Agricultural Commissioner (May 2010 Crop Report)

