

Produced by:



ECONOMIC IMPACT OF CALIFORNIA

SCHOOLS' AGRICULTURE & NUTRITION PROGRAM



California Department of Food and Agriculture
Division of Fairs and Expositions
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NOTES

¹ "Fairs: Exploring a California Gold Mine" prepared by KPMG LLP, 2003 and California Fairs Statewide Economic Impacts, 2009 report.

² Same formula as prepared by KPMG LLP, 2003 and California Fairs Statewide Economics Impacts, 2009 report.

³ The Consumer Price Index (CPI)-adjusted 2012 formula that is used to estimate the overall spending impact for the Schools' Agriculture & Nutrition Program is: fair and event attendance multiplied by 36.02, plus fair operating expenditures multiplied by 0.70, rounded to the nearest thousand. Link: www.dof.ca.gov/html/fs_data/latestecondata/fs_pricr.htm.

⁴ The CPI-adjusted 2012 formula that is used to estimate the number of jobs created, directly and indirectly, for the Schools' Agriculture & Nutrition Program is: fair and event attendance multiplied by 0.00058 plus fair operating expenditures multiplied by 0.000078.

⁵ The CPI-adjusted 2012 formula to estimate the overall income earned by workers, directly and indirectly, for the Schools' Agriculture & Nutrition Program is: fair and event attendance multiplied by 25.86, plus fair operating expenditures multiplied by 0.50, rounded to the nearest thousand.

⁶ The tax impacts estimating methodology was developed from the 2003 economic impact study and is unique for each fair - F&E estimates that the total tax revenue generated by the Schools' Agriculture & Nutrition Program for a given year is 0.92% of the total spending created for that year, rounded to the nearest hundred.

LOCAL FAIR AND ATTENDEES' SPENDING SNAPSHOT - BY THE DOLLAR

The Schools' Agriculture & Nutrition Program is an economic engine generating tangible benefits beyond the educational, cultural and agricultural tradition.

- The Schools' Agriculture & Nutrition Program generated approximately **\$203,000** in spending activity alone in 2012 - benefiting the local economy and creating a ripple effect of economic benefit for the state.
- In 2012, the network of California fairs generated upwards of \$3.1 billion in economic activity benefiting the local, state and global economy.¹

The Schools' Agriculture & Nutrition Program creates California jobs through an economic ripple effect of fair patron spending and the business activity required in support of the fair's traditional agricultural educational activities.

- In 2012, the equivalent of **2** jobs were created as a result of spending by the Schools' Agriculture & Nutrition Program, its support businesses and its attendees.
- In 2012, the labor income generated by these additional jobs was approximately **\$145,000**.

The Schools' Agriculture & Nutrition Program generates business tax revenue through the collection of state and local sales taxes, transient occupancy taxes, possessory interest taxes and other taxes and fees. These revenues further generate economic activity by providing for programs to benefit the local community.



Published December 2014

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ECONOMIC IMPACT OF CALIFORNIA FAIRS

ECONOMIC IMPACTS

The Schools' Agriculture & Nutrition Program, as part of the network of California fairs, provides an enormous return on investment in economic and other terms. Fairs celebrate our history and heritage. Fairs are an educational opportunity for youth, and provide wholesome entertainment for families. Livestock and 4-H programs celebrate and support California's vibrant agriculture sector. Children and people of all ages enter their artwork, baked goods, photography and other homemade products in pursuit of coveted blue ribbons. Many non-profit and charity-based organizations raise substantial portions of their annual budgets through fundraising booths and activities at fairs. Fairgrounds are even used as staging sites and rescue locations during forest fires, floods, earthquakes and other emergencies.

In 2012, the network of California fairs generated upwards of \$3.1 billion in economic activity benefiting the local, state and global economy.²



JOBS

Jobs are created directly by fair organizations, exhibitors, carnivals and commercial businesses. Jobs are also created by the ripple effect of fair spending, causing additional employment by vendors, suppliers and businesses where goods and services are purchased in the community. Events at the Schools' Agriculture & Nutrition Fairgrounds created the equivalent of 2 jobs in 2012.⁴



SCHOOLS' AGRICULTURE & NUTRITION PROGRAM

PERSONAL INCOME

Income earned by fair and event workers also has a ripple effect on the economy – dollars they spend become income for other workers in the local area. Fair and other events held at the Schools' Agriculture & Nutrition Fairgrounds in 2012 created approximately \$145,000 in overall salary and benefits for employees.⁵



TAX REVENUE

The direct and indirect economic activity created by fair events leads to revenues for state and local governments. Sales tax, possessory interest tax for the use of government property, transient occupancy taxes and business license taxes are paid as a result of fair event activities. Tax revenues to state and local governments generated by fairs and events held at the Schools' Agriculture & Nutrition Program in 2012 are estimated at approximately \$2,000.⁶



SUMMARY

The formulas for estimating a fair's economic impacts for a given year were developed from the 2003 economic impact study, adjusted by the consumer price index (CPI) and factoring that year's overall event attendance and operating expenditures. As such, they are estimates; however, they are also a clear indication of the importance of the impact of fair events on state and local economies.

The California Department of Food and Agriculture, Division of Fairs and Expositions will continue to assess and monitor the economic impact of fair events in order to provide relevant information to fair organizers, elected officials and interested community representatives.

