

News Release

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BEA 17-17

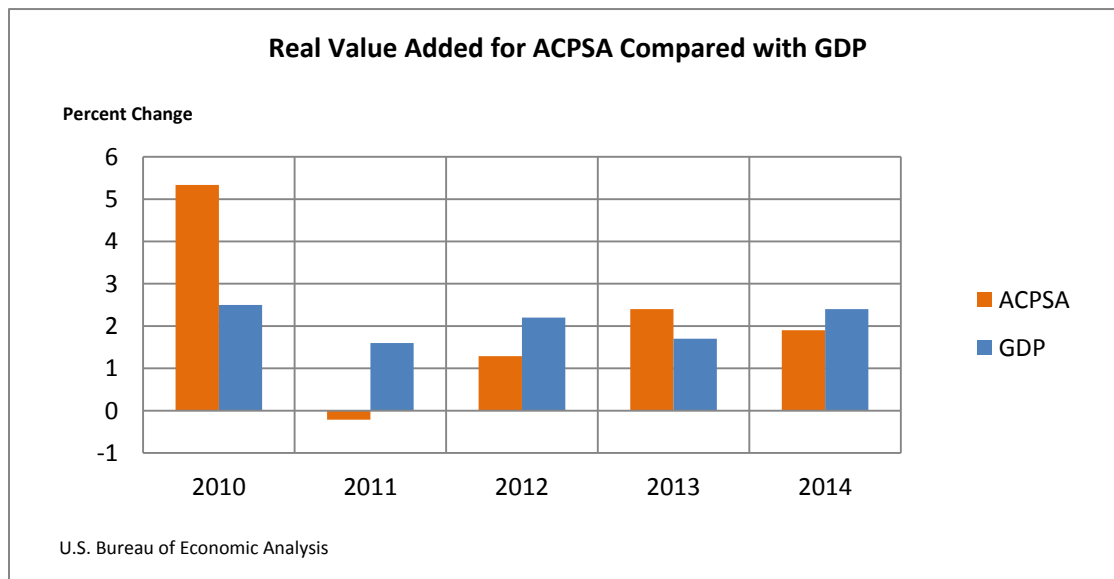
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Arts and Culture Grow for Third Straight Year

New State Data Show Employment in These Industries Rises in 24 States

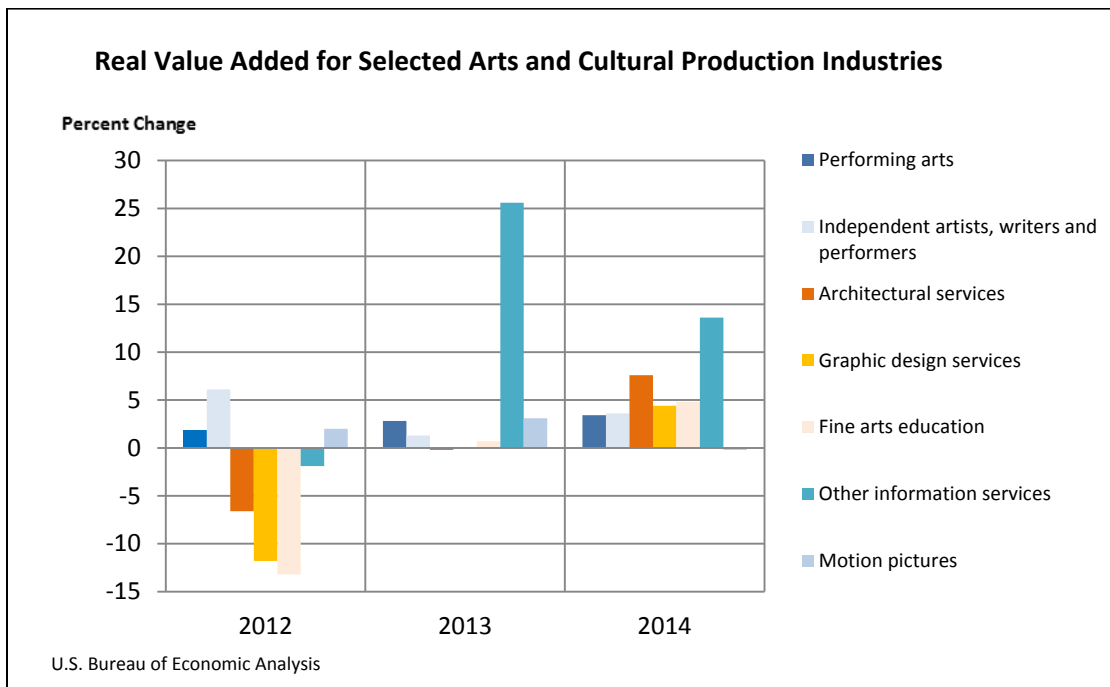
Arts and cultural economic activity nationwide grew an inflation-adjusted 1.9 percent in 2014, according to new statistics released by the Bureau of Economic Analysis. That compares with a 2.4 percent increase in real value added from all arts and culture industries for 2013 (table 1). Arts and cultural economic activity accounted for 4.2 percent of gross domestic product (GDP), or \$729.6 billion, in 2014 (table 2).

For the first time, the Arts and Cultural Production Satellite Account includes state-level estimates of employment and compensation.



Information services and design services were the leading contributors to the nationwide growth in 2014. Core arts and cultural production industries, including performing arts, design services, fine arts education and education services, grew 3.2 percent. Supporting arts and cultural production industries, including art support services and information services, increased 1.6 percent.

Real Value Added for Arts and Culture Industries Nationwide



- For the other information services industry group, which includes internet publishing, internet broadcasting, and web search portals, real value added increased 13.6 percent in 2014, after increasing 25.6 percent in 2013.
- Architectural services increased 7.6 percent, after decreasing 0.2 percent in 2013. This was the largest increase since 2007.
- Performing arts companies increased 1.9 percent, after being unchanged in 2013.

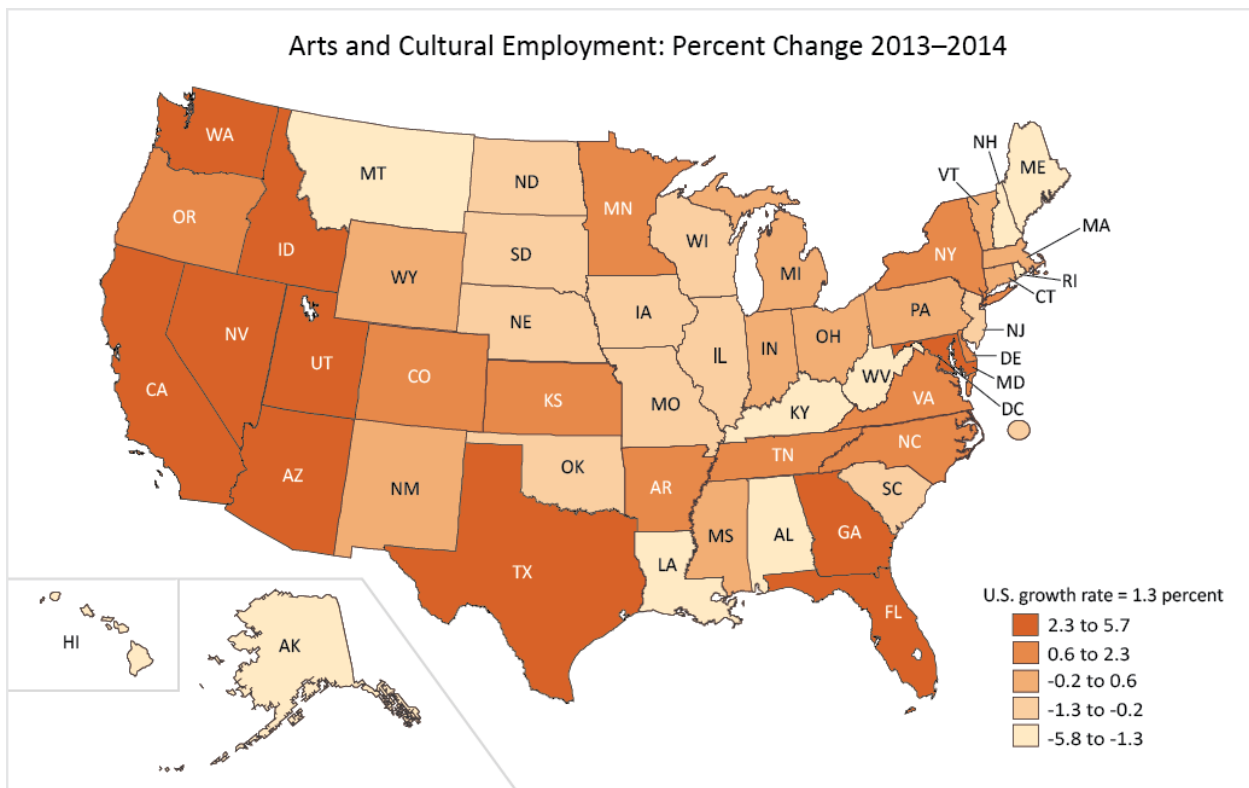
National and State Employment

Arts and cultural employment nationwide grew 1.3 percent in 2014, the same pace reported for 2013. The total number of arts and culture jobs was 4.80 million in 2014, which accounted for 3.3 percent of all jobs in the United States.

In core arts and cultural production industries, nationwide employment grew 3.8 percent in 2014 to a total of 1.02 million jobs. Performing arts and design services accounted for about 75 percent of all employment in the core arts and cultural production industries in 2014 (table 7).

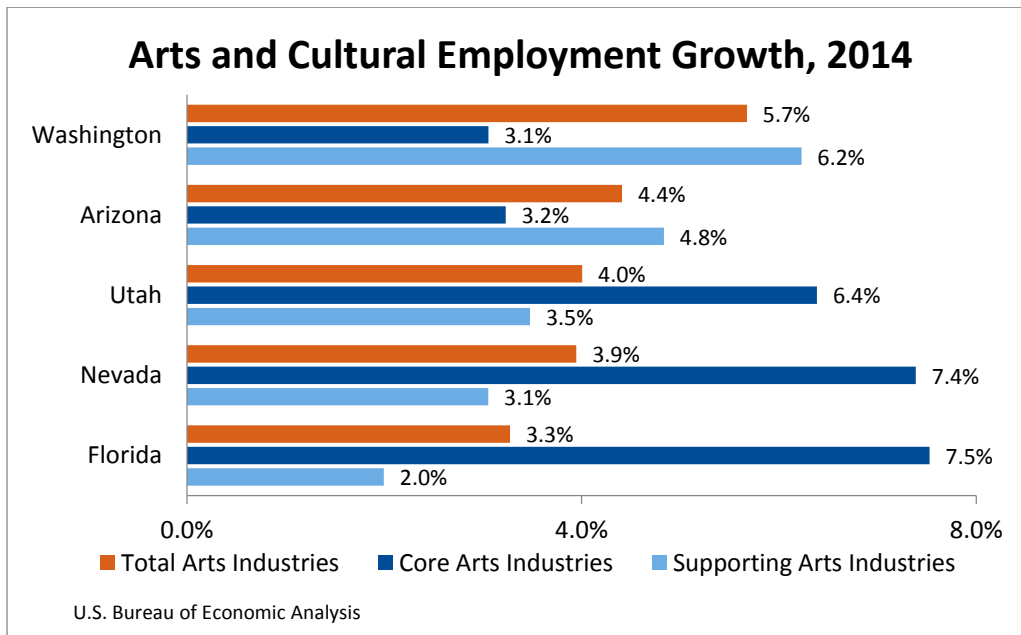
In supporting arts and cultural production industries, nationwide employment grew 0.5 percent in 2014 to a total of 3.58 million jobs. Art support services and information services were the two largest of these industries. Art support services, including government, accounted for 1.19 million jobs; information services, including publishing, motion pictures, and broadcasting, accounted for 1.18 million jobs in 2014.

Today’s release marked the first time BEA produced statistics on arts and cultural employment as well as compensation for all 50 states and the District of Columbia. Those state-level statistics show that 24 states had positive employment growth in arts and cultural industries in 2014. Growth across all states ranged from a low of -5.8 percent in Montana to a high of 5.7 percent in Washington (table 6).



U.S. Bureau of Economic Analysis

Arts and cultural employment grew faster in Washington than in any other state in 2014. Core arts and cultural production industries grew 3.1 percent, while supporting arts and cultural production industries grew 6.2 percent. Washington had 154,230 jobs related to arts and culture in 2014, representing 4.2 percent of all jobs in the state. Average compensation for arts and cultural jobs in Washington was \$111,890 in 2014. Software design and online retailers are features of ACPSA employment in this state.



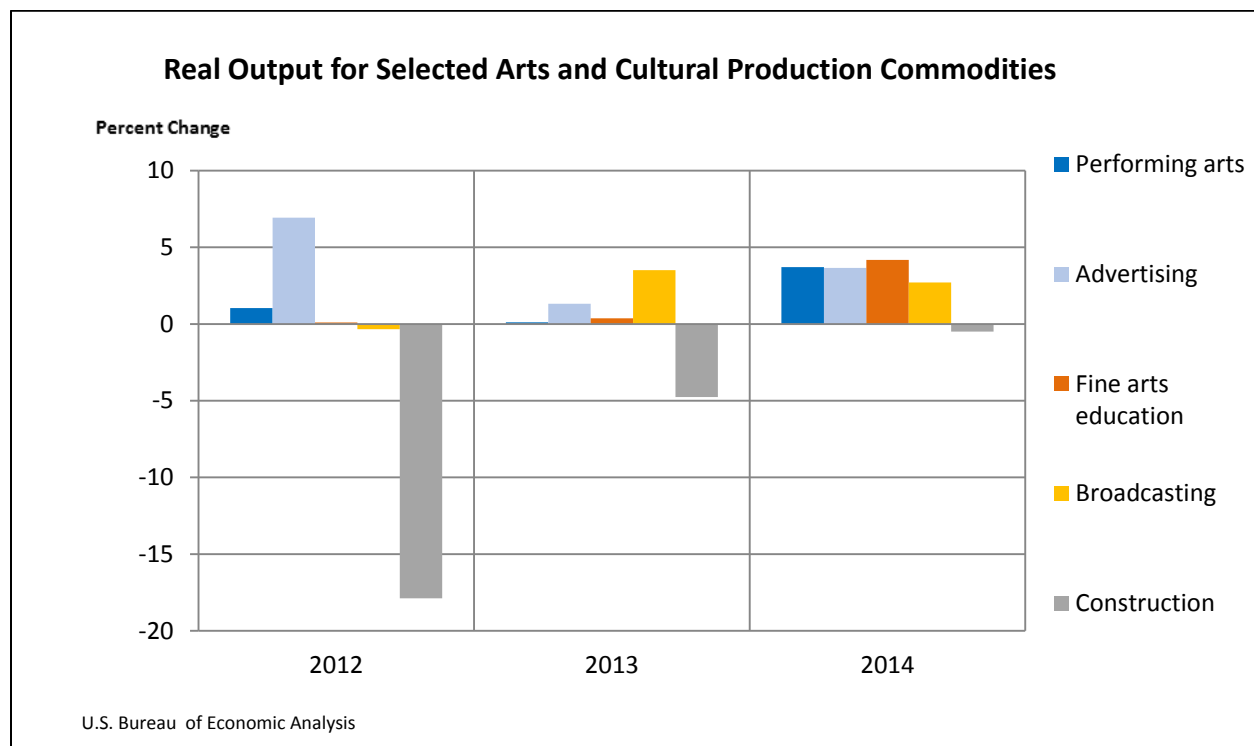
After Washington, the states with the fastest growth in arts and cultural employment in 2014 were:

- Arizona, with 4.4 percent arts and culture employment growth. The state had 85,976 jobs related to arts and culture in 2014, representing 3.0 percent of jobs in the state. Average compensation for arts and cultural jobs in Arizona was \$54,004 in 2014.
- Utah, with 4.0 percent employment growth. Utah had 55,965 jobs related to arts and culture in 2014, representing 3.9 percent of jobs in the state. Average compensation of arts and cultural jobs in Utah was \$52,799 in 2014.
- Nevada, with 3.9 percent growth. Nevada had 40,323 jobs related to arts and culture in 2014, accounting for 3.0 percent of jobs in the state. Average compensation of arts and cultural jobs in Nevada was \$67,042 in 2014.
- Florida, with 3.3 percent growth. Florida had 236,557 jobs related to arts and culture in 2014, representing 2.8 percent of jobs in the state. Average compensation of arts and cultural jobs in Florida was \$59,326 in 2014.

National Real Gross Output

BEA's Arts and Cultural Production Satellite Account also includes a measure of real gross output for arts and culture industries nationwide. According to this measure, total inflation-adjusted spending on all arts and cultural goods and services reached \$1.1 trillion in 2014 (table 5).

Gross output is principally a measure of an industry's sales or receipts, which can include sales to final users in the economy (GDP) or sales to other industries (intermediate inputs). Gross output can also be measured as the sum of an industry's value added and intermediate inputs.



- Real gross output increased 3.0 percent in 2014, after increasing 1.7 percent increase in 2013. Design services was the leading contributor to that growth, increasing 4.5 percent (table 3).
- Information services was the second leading contributor to the growth in real gross output, increasing 3.1 percent, after increasing 3.9 percent in 2013.
- Performing arts output grew at a faster pace in 2014, increasing 3.7 percent, up from 0.1 percent in 2013. Growth was widespread, including gains in music, opera, and theater.

Updates to the Arts and Cultural Production Satellite Account

BEA also released revised national estimates of output, value added and intermediate inputs for 2012 and 2013. The updated statistics incorporate the most recent data from BEA's Industry Economic Accounts.

Important Notice

BEA's Arts and Cultural Production Satellite Account (ACPSA) is supported by funding from the National Endowment for the Arts (NEA).

This release makes available, for the first time, prototype estimates of ACPSA state employment and compensation for 2001 to 2014. The estimates are being released for evaluation and comment, and BEA requests suggestions for refinement and improvement. Comments can be addressed to artsandculture@bea.gov.

Additional Information

Resources

Additional resources available at www.bea.gov:

- Stay informed about BEA developments by signing up for our [email subscription service](#), following us on Twitter [@BEA News](#), or reading our blog at blog.bea.gov
- For more on BEA's statistics, see our monthly online journal, the [Survey of Current Business](#)
- The time series of detailed annual statistics for 1998 through 2014 are available at [Arts and Cultural Production](#).
- BEA's [news release schedule](#)
- Access BEA data by registering for BEA's Data [Application Programming Interface](#) (API)
- [U.S. Arts and Cultural Production Satellite Accounts](#): Overview, concepts, and methodology.

Definitions

Defining 'Culture' in the context of Input-Output Tables for the Arts and Cultural Production Satellite Account.

Culture can be defined in a variety of ways to include: language, traditions, beliefs and values. For this account, arts and cultural production is defined narrowly to include creative artistic activity; the goods and services produced by it; the goods and services produced in the support of it; and the construction of buildings in which it is taking place.

The Input-Output table is a valuable tool to identify and estimate the value of the 'creative chain.' This chain captures the economic value of the creation of a cultural product (composing a symphony) from its production (the performance being recorded in a studio), distribution (by various modes), and final consumption (by the listener).

ACPSA output: ACPSA output consists of all domestically produced goods and services purchased (for example, movie tickets or design services).

ACPSA employment: ACPSA employment consists of all wage-and-salary jobs where the workers are engaged in the production of ACPSA goods and services.

ACPSA compensation: ACPSA compensation consists of the remuneration (including wages and salaries, as well as benefits such as employer contributions to pension and health funds) payable to employees in return for their ACPSA work during a given year.

ACPSA value added: ACPSA value added consists of ACPSA output minus ACPSA intermediate consumption (for example, costumes rented by a performing arts companies or printing of the program for the show).

Current-dollar estimates are valued in the prices of the period when the transactions occurred—that is, at "market value." Also referred to as "nominal estimates" or as "current-price estimates."

Real values are inflation-adjusted estimates—that is, estimates that exclude the effects of price changes.

Statistical conventions

Quantities and prices. Quantities, or "real" measures, and prices are expressed as index numbers with a specified reference year equal to 100 (currently 2009). Quantity and price indexes are calculated using a Fisher-chained weighted formula that incorporates weights from two adjacent periods (quarters for quarterly data and annuals for annual data). "Real" dollar series are calculated by multiplying the published quantity index by the current-dollar value in the reference year (2009) and then dividing by 100. Percent changes calculated from chained-dollar levels and quantity indexes are conceptually the same; any differences are due to rounding.

Chained-dollar values are not additive because the relative weights for a given period differ from those of the reference year. In tables that display chained-dollar values, the value of the "Not allocated by industry" line reflects the difference between the first line and the sum of the most detailed lines. For the real value added by industry table, this value also reflect differences in source data used to estimate GDP by industry and the expenditures measure of real GDP".

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Table 1. Real Value Added by ACPSA Industry: Percent Change from Preceding Period

Industry ACPSA Description	2012	2013	2014
Total	1.3	2.4	1.9
Core Arts and Cultural Production	2.0	1.4	3.2
Performing Arts	1.8	2.8	3.4
Performing Arts Companies	-6.5	0.0	1.9
Promoters of Performing Arts and Similar Events	13.4	12.9	4.7
Agents/Managers for Artists	-2.5	3.6	8.2
Independent Artists, Writers, and Performers	6.1	1.3	3.6
Museums	11.8	5.4	0.7
Design Services	2.2	0.5	3.3
Advertising	12.3	-0.3	0.5
Architectural Services	-6.6	-0.2	7.6
Landscape Architectural Services	-6.5	6.6	5.6
Interior Design Services	-10.3	1.4	9.5
Industrial Design Services	-11.3	0.6	12.3
Graphic Design Services	-11.8	0.1	4.4
Computer Systems Design	16.2	2.1	10.9
Photography and Photofinishing Services	13.1	2.5	-4.3
All Other Design Services	-7.0	-4.2	10.9
Fine Arts Education	-13.2	0.7	4.8
Education Services	1.9	-2.4	1.8
Supporting Arts and Cultural Production	0.6	3.0	1.6
Art Support Services	-0.5	-0.3	0.6
Rental and Leasing	19.4	-3.9	4.5
Grant-Making and Giving Services	0.7	7.1	-1.2
Unions	8.5	-2.1	2.1
Government	-1.7	-0.1	0.3
Other Support Services	4.6	3.0	5.9
Information Services	2.2	5.0	2.2
Publishing	2.2	0.5	1.5
Motion Pictures	2.0	3.1	-0.2
Sound Recording	14.7	-1.3	1.3
Broadcasting	2.0	5.9	1.8
Other Information Services	-1.9	25.6	13.6
Manufacturing	-11.4	-8.3	3.0
Jewelry and Silverware Manufacturing	-20.0	-34.7	14.7
Printed Goods Manufacturing	-4.9	-1.1	-0.4
Musical Instruments Manufacturing	-16.7	-4.0	-2.0
Custom Architectural Woodwork and Metalwork Manufacturing	-5.3	-1.5	1.3
Camera and Motion Picture Equipment Manufacturing	-96.9	-12.3	4.7
Other Goods Manufacturing	-4.6	3.6	6.4
Construction	-28.4	-10.6	-2.4
Wholesale and Transportation Industries	5.7	3.0	-1.9
Retail Industries	2.2	3.5	1.9
All Other Industries¹	12.3	-4.7	1.5

1. Consists of the industries with secondary production that is designated as artistic and cultural.

Source: U.S. Bureau of Economic Analysis

Table 2. Nominal Value Added by Arts and Cultural Production [Millions of dollars]

Industry ACPSA Description	2012	2013	2014
Total	678,985	705,139	729,611
Core Arts and Cultural Production	128,799	131,895	138,855
Performing Arts	44,148	45,877	48,502
Performing Arts Companies	15,781	15,927	16,529
Promoters of Performing Arts and Similar Events	7,086	8,131	8,718
Agents/Managers for Artists	2,063	2,216	2,501
Independent Artists, Writers, and Performers	19,218	19,603	20,753
Museums	4,583	4,875	4,982
Design Services	72,373	73,303	77,113
Advertising	29,254	29,376	29,924
Architectural Services	13,720	13,797	15,239
Landscape Architectural Services	2,329	2,500	2,697
Interior Design Services	6,589	6,715	7,492
Industrial Design Services	1,509	1,525	1,751
Graphic Design Services	6,714	6,753	7,191
Computer Systems Design	2,809	2,883	3,186
Photography and Photofinishing Services	8,858	9,183	8,985
All Other Design Services	592	571	647
Fine Arts Education	2,961	3,090	3,306
Education Services	4,734	4,750	4,952
Supporting Arts and Cultural Production	524,812	548,590	565,246
Art Support Services	101,294	103,605	106,915
Rental and Leasing	5,708	5,518	5,816
Grant-Making and Giving Services	524	586	606
Unions	1,245	1,247	1,297
Government	93,378	95,796	98,713
Other Support Services	439	457	482
Information Services	325,587	345,193	356,198
Publishing	78,060	79,328	81,016
Motion Pictures	95,175	98,620	99,819
Sound Recording	14,012	13,830	13,953
Broadcasting	112,767	121,857	126,020
Other Information Services	25,574	31,557	35,390
Manufacturing	15,098	14,419	14,941
Jewelry and Silverware Manufacturing	2,768	2,093	2,330
Printed Goods Manufacturing	7,766	7,697	7,767
Musical Instruments Manufacturing	810	796	820
Custom Architectural Woodwork and Metalwork Manufacturing	1,907	1,889	1,929
Camera and Motion Picture Equipment Manufacturing	14	12	13
Other Goods Manufacturing	1,833	1,932	2,083
Construction	9,679	8,897	9,290
Wholesale and Transportation Industries	28,975	30,308	30,230
Retail Industries	44,180	46,168	47,673
All Other Industries¹	25,374	24,654	25,509

1. Consists of the industries with secondary production that is designated as artistic and cultural.

Source: U.S. Bureau of Economic Analysis

Table 3. Real Gross Output by ACPSA Commodity: Percent Change from Preceding Period

Item ACPSA Description	2012	2013	2014
Total ACPSA	3.0	1.7	3.0
Core Arts and Cultural Production	3.4	0.8	3.1
Performing Arts	1.0	0.1	3.7
Performing Arts - Music Groups	1.2	0.2	3.8
Performing Arts - Dance	1.2	0.2	3.8
Performing Arts - Opera	1.2	0.2	3.8
Performing Arts - Symphonies	1.2	0.2	3.7
Performing Arts - Theater	1.2	0.2	3.8
Performing Arts - Other	-0.2	-0.5	3.3
Independent Artists, Writers, and Performers	8.3	1.6	4.4
Museums	4.4	1.1	-0.8
Museums - Art	6.1	1.5	-1.1
Museums - Botanical and Zoological	6.1	1.6	-1.1
Museums - Children's	6.1	1.5	-1.1
Museums - Historical Sites	6.1	1.6	-1.1
Museums - History	6.3	1.5	-1.1
Museums - Natural	6.1	1.6	-1.1
Museums - Nature Parks	-0.2	-0.3	0.5
Museums - Science	6.1	1.6	-1.1
Museums - Other	6.0	1.9	-1.2
Design Services	6.2	1.5	4.5
Advertising	6.9	1.3	3.7
Architectural Services, Historic Restoration	-0.4	0.9	10.0
Landscape Architectural Services	-1.6	5.3	7.1
All Other Architectural Services	-0.3	0.9	10.0
Interior Design Services	8.2	4.6	13.2
Industrial Design Services	5.9	2.2	13.0
Graphic Design Services	7.5	0.9	6.6
Fashion Design Services	9.2	-3.0	11.0
Computer Systems Design	9.6	2.9	6.7
Photography and Photofinishing Services	5.6	2.0	-1.4
All Other Design Services	9.3	-2.9	10.4
Fine Arts Education	0.1	0.4	4.2
Education Services	-2.3	-1.9	-1.0
Entertainment Originals	0.5	1.5	2.9
Supporting Arts and Cultural Production	2.4	2.7	3.0
Art Support Services	1.5	1.3	3.3
Rental and Leasing	-1.2	3.4	5.4
Agents/Managers for Artists	0.5	1.5	9.1
Promoters of Performing Arts and Similar Events	8.7	2.9	4.6
Grant-Making and Giving Services	3.9	3.0	3.2
Unions	6.3	2.8	2.8
Government	-0.8	-0.6	0.6
Other Support Services	2.8	3.1	6.2
Books Publishing	-6.9	4.5	0.9
Books Publishing - Education (K-12)	-8.6	1.0	-0.3
Books Publishing - Higher Education	-10.3	-0.7	-1.9
Books Publishing - General Reference	-18.9	3.5	7.1
Books Publishing - Professional, Technical, And Scholarly	0.6	0.9	-2.9
Books Publishing - Adult Trade	-7.2	6.5	2.2
Books Publishing - Children	-6.3	7.7	1.8
Other Publishing	3.0	2.4	5.4
Publishing - Cards, Calendars, and Other	-4.8	-1.2	2.3
Publishing - Newspapers and Periodicals	-0.9	-3.0	-1.8
Publishing - Software	8.0	6.3	9.8
Information Services	4.2	3.9	3.1
Broadcasting	-0.3	3.5	2.7
Sound Recording	10.8	4.4	5.2
Motion Pictures	37.8	2.2	0.3
Audio/Visual Production	2.6	2.7	0.3
Other Information Services	8.3	8.1	10.2
Manufactured Goods	6.2	2.0	3.7
Jewelry and Silverware	4.8	0.9	7.9
Printed Goods	-1.4	-4.3	2.2
Musical Instruments	4.5	-0.2	2.8
Custom Architectural Woodwork and Metalwork	-0.2	-1.0	0.6
Camera and Motion Picture Equipment	-0.7	-5.4	-0.4
Other Goods	12.5	8.5	-2.7
Construction	-17.9	-4.8	-0.5

Source: U.S. Bureau of Economic Analysis

Table 4. Nominal Gross Output by Arts and Cultural Production Industry [Millions of dollars]

Industry	2012	2013	2014
Total	1,127,537	1,163,853	1,218,268
Core Arts and Cultural Production	223,787	230,221	245,182
Performing Arts	81,301	83,057	88,537
Performing Arts Companies	27,157	26,587	27,686
Promoters of Performing Arts and Similar Events	18,447	19,812	21,626
Agents/Managers for Artists	3,685	3,838	4,314
Independent Artists, Writers, and Performers	32,012	32,820	34,911
Museums	11,146	11,485	11,528
Design Services	118,268	122,231	131,026
Advertising	47,644	49,070	51,070
Architectural Services	22,580	23,036	25,926
Landscape Architectural Services	4,161	4,521	4,943
Interior Design Services	11,373	12,033	13,913
Industrial Design Services	2,356	2,429	2,802
Graphic Design Services	10,387	10,570	11,480
Computer Systems Design	3,876	4,044	4,353
Photography and Photofinishing Services	15,046	15,706	15,610
All Other Design Services	845	821	930
Fine Arts Education	5,312	5,468	5,791
Education Services	7,760	7,981	8,300
Supporting Arts and Cultural Production	856,943	888,109	925,691
Art Support Services	145,432	148,068	152,581
Rental and Leasing	9,677	10,088	10,842
Grant-Making and Giving Services	894	959	1,030
Unions	1,635	1,707	1,783
Government	132,368	134,411	137,945
Other Support Services	859	903	982
Information Services	538,433	561,276	589,524
Publishing	120,972	123,970	127,334
Motion Pictures	123,090	127,056	130,437
Sound Recording	19,632	20,495	21,670
Broadcasting	216,289	225,583	237,301
Other Information Services	58,450	64,172	72,782
Manufacturing	35,896	36,377	37,802
Jewelry and Silverware Manufacturing	7,374	7,708	8,239
Printed Goods Manufacturing	17,352	17,177	17,354
Musical Instruments Manufacturing	1,748	1,835	1,957
Custom Architectural Woodwork and Metalwork Manufacturing	5,467	5,508	5,658
Camera and Motion Picture Equipment Manufacturing	22	19	21
Other Goods Manufacturing	3,935	4,130	4,575
Construction	19,705	19,525	20,423
Wholesale and Transportation Industries	48,823	50,700	51,289
Retail Industries	68,653	72,162	74,071
All Other Industries¹	46,807	45,523	47,395

1. Consists of the industries with secondary production that is designated as artistic and cultural.

Source: U.S. Bureau of Economic Analysis

Table 5. Real Gross Output by Arts and Cultural Production Commodity [Millions of Chained (2009) Dollars]

Commodity	2012	2013	2014
Total ACPSA	1,072,823	1,091,440	1,124,459
Core Arts and Cultural Production	545,612	550,111	567,316
Performing Arts	32,266	32,303	33,500
Performing Arts - Music Groups	4,395	4,404	4,570
Performing Arts - Dance	867	869	902
Performing Arts - Opera	3,517	3,524	3,657
Performing Arts - Symphonies	2,436	2,441	2,532
Performing Arts - Theater	16,850	16,885	17,520
Performing Arts - Other	4,202	4,180	4,320
Independent Artists, Writers, and Performers	26,191	26,599	27,781
Museums	16,346	16,533	16,405
Museums - Art	1,298	1,318	1,303
Museums - Botanical and Zoological	1,996	2,028	2,005
Museums - Children's	454	461	456
Museums - Historical Sites	4,201	4,268	4,219
Museums - History	260	264	261
Museums - Natural	2,076	2,109	2,085
Museums - Nature Parks	3,692	3,680	3,697
Museums - Science	2,076	2,109	2,085
Museums - Other	324	330	326
Design Services	302,589	307,225	321,144
Advertising	228,418	231,437	239,895
Architectural Services, Historic Restoration	1,766	1,782	1,961
Landscape Architectural Services	5,734	6,039	6,465
All Other Architectural Services	21,333	21,527	23,690
Interior Design Services	11,922	12,466	14,106
Industrial Design Services	2,311	2,361	2,668
Graphic Design Services	9,986	10,080	10,745
Fashion Design Services	722	700	777
Computer Systems Design	4,900	5,044	5,381
Photography and Photofinishing Services	15,236	15,546	15,327
All Other Design Services	139	135	149
Fine Arts Education	4,821	4,839	5,041
Education Services	89,789	88,106	87,212
Entertainment Originals	75,234	76,392	78,589
Supporting Arts and Cultural Production	527,145	541,478	557,856
Art Support Services	51,300	51,969	53,661
Rental and Leasing	9,349	9,664	10,188
Agents/Managers for Artists	3,372	3,422	3,735
Promoters of Performing Arts and Similar Events	12,642	13,011	13,616
Grant-Making and Giving Services	821	846	873
Unions	1,096	1,127	1,158
Government	23,288	23,145	23,295
Other Support Services	798	823	874
Books Publishing	24,361	25,464	25,705
Books Publishing - Education (K-12)	2,169	2,191	2,185
Books Publishing - Higher Education	1,252	1,243	1,220
Books Publishing - General Reference	1,145	1,185	1,269
Books Publishing - Professional, Technical, And Scholarly	3,811	3,844	3,732
Books Publishing - Adult Trade	12,471	13,281	13,578
Books Publishing - Children	3,625	3,903	3,972
Other Publishing	85,014	87,015	91,740
Publishing - Cards, Calendars, and Other	14,318	14,153	14,480
Publishing - Newspapers and Periodicals	23,751	23,037	22,622
Publishing - Software	47,182	50,172	55,073
Information Services	254,028	263,845	271,941
Broadcasting	101,681	105,250	108,104
Sound Recording	25,266	26,367	27,745
Motion Pictures	14,796	15,125	15,176
Audio/Visual Production	77,532	79,592	79,811
Other Information Services	36,079	38,994	42,966
Manufactured Goods	90,273	92,039	95,421
Jewelry and Silverware	41,487	41,877	45,183
Printed Goods	8,270	7,913	8,086
Musical Instruments	5,099	5,089	5,233
Custom Architectural Woodwork and Metalwork	8,229	8,143	8,188
Camera and Motion Picture Equipment	3,432	3,248	3,234
Other Goods	21,540	23,375	22,755
Construction	20,601	19,621	19,524

Source: U.S. Bureau of Economic Analysis

Table 6. Arts and Cultural Production Employment and Compensation by State, 2014

	2014						Percent change, 2013-2014					
	Total Arts and Cultural Production Industries ¹		Core Arts and Cultural Production Industries		Supporting Arts and Cultural Production Industries		Total Arts and Cultural Production Industries ¹		Core Arts and Cultural Production Industries		Supporting Arts and Cultural Production Industries	
	Employment	Compensation (thousands of dollars)	Employment	Compensation (thousands of dollars)	Employment	Compensation (thousands of dollars)	Employment	Compensation	Employment	Compensation	Employment	Compensation
United States	4,802,813	355,213,442	1,023,812	72,489,242	3,578,839	269,808,629	1.3	5.0	3.8	7.0	0.5	4.5
Alabama	47,458	2,350,291	6,966	334,129	37,797	1,868,626	-1.4	1.7	0.6	3.0	-1.8	1.4
Alaska	11,825	875,828	1,471	75,727	9,908	770,123	-2.9	0.1	1.9	3.9	-3.8	-0.3
Arizona	85,976	4,643,066	14,764	758,282	67,488	3,662,390	4.4	3.9	3.2	2.2	4.8	4.3
Arkansas	34,186	1,542,564	4,507	219,640	27,951	1,233,565	2.1	3.8	2.2	7.0	2.2	3.3
California	674,865	73,836,609	150,927	15,829,513	500,979	56,399,564	2.4	6.8	6.8	8.0	1.2	6.5
Colorado	96,610	6,758,938	19,196	1,163,090	73,984	5,367,262	1.3	4.9	4.4	8.1	0.5	4.2
Connecticut	57,444	4,489,161	(D)	(D)	41,220	3,372,795	0.0	2.8	(D)	(D)	-0.5	2.4
Delaware	8,996	489,165	2,136	105,361	6,215	338,644	1.9	2.0	3.5	2.0	1.3	1.7
District of Columbia	51,603	6,879,389	13,709	1,297,761	37,146	5,507,634	-0.6	2.7	-0.8	3.3	-0.6	2.6
Florida	236,557	14,034,044	55,475	3,118,131	169,396	10,259,863	3.3	4.9	7.5	9.3	2.0	3.6
Georgia	126,519	8,749,400	24,332	1,710,725	96,248	6,674,907	3.2	3.9	3.1	6.3	3.3	3.2
Hawaii	21,748	1,262,883	6,647	333,883	14,233	882,398	-2.1	2.3	0.2	6.5	-3.3	0.8
Idaho	20,235	943,193	2,745	118,281	16,550	778,575	2.3	0.5	7.3	8.4	1.5	-0.9
Illinois	202,397	13,474,662	49,154	3,380,381	144,578	9,496,305	-0.3	2.2	2.6	5.3	-1.3	1.1
Indiana	93,772	4,427,424	(D)	(D)	75,712	3,562,265	0.2	2.5	(D)	(D)	-0.1	2.1
Iowa	41,443	2,049,266	7,875	326,943	31,323	1,599,784	-0.7	3.0	1.6	6.1	-1.3	2.3
Kansas	45,513	2,483,502	6,826	327,632	36,728	2,047,200	0.6	4.8	3.4	6.6	0.1	4.6
Kentucky	51,398	2,551,915	(D)	(D)	41,040	2,073,083	-1.7	1.1	(D)	(D)	-2.4	0.6
Louisiana	56,368	2,827,267	8,833	440,700	44,777	2,225,681	-1.4	2.7	5.8	8.0	-2.8	1.6
Maine	16,112	764,870	3,195	157,968	12,048	562,111	-2.3	0.8	1.2	4.9	-3.4	-0.4
Maryland	80,498	5,696,923	(D)	(D)	59,280	4,276,699	2.8	5.7	(D)	(D)	2.8	5.4
Massachusetts	128,349	10,778,001	36,128	2,586,165	87,281	7,794,312	-0.2	4.8	0.3	5.9	-0.5	4.5
Michigan	122,364	7,134,047	27,263	1,496,498	88,779	5,245,568	0.2	2.6	-0.8	3.4	0.5	2.2
Minnesota	98,400	6,241,523	20,715	1,264,415	73,583	4,703,562	2.2	7.1	4.0	9.2	1.8	6.8
Mississippi	26,110	1,175,952	2,803	121,971	21,749	980,986	0.6	2.7	4.5	2.0	0.1	2.8
Missouri	92,216	4,751,234	(D)	(D)	68,273	3,464,337	-0.5	1.6	(D)	(D)	-0.9	1.1
Montana	15,039	752,630	2,428	112,323	11,990	609,869	-5.8	-1.6	-0.2	10.8	-7.1	-3.7
Nebraska	27,406	1,355,060	6,420	291,347	19,605	990,617	-0.3	2.4	1.1	2.6	-0.9	2.2
Nevada	40,323	2,703,331	8,736	713,590	29,724	1,887,189	3.9	7.1	7.4	17.1	3.1	3.9
New Hampshire	19,960	1,356,393	3,748	198,259	15,272	1,096,518	-1.7	6.7	-2.5	1.2	-1.7	7.9
New Jersey	130,603	10,867,194	25,477	1,801,696	99,411	8,626,623	-1.3	0.9	2.1	1.2	-2.2	0.8
New Mexico	25,620	1,346,605	3,550	173,322	20,988	1,116,447	-0.2	2.2	1.4	5.3	-0.5	1.7
New York	459,942	45,515,233	133,999	12,581,150	313,571	31,898,748	1.5	6.3	3.7	6.8	0.5	6.1
North Carolina	113,064	6,959,209	22,671	1,323,165	84,467	5,293,129	2.2	6.1	3.6	6.0	1.9	6.2
North Dakota	13,764	738,172	1,751	72,716	11,370	623,345	-1.1	4.3	1.9	11.6	-1.8	3.2
Ohio	171,902	9,549,728	36,764	1,974,938	127,219	7,108,895	-0.2	2.2	2.9	7.9	-1.1	0.6
Oklahoma	44,108	2,239,408	5,985	369,232	35,891	1,742,089	-0.4	3.4	3.4	17.0	-1.1	0.9
Oregon	64,712	3,894,724	13,716	745,838	48,435	2,999,906	1.9	5.1	4.8	9.6	1.0	4.0
Pennsylvania	169,761	10,676,812	44,451	2,431,127	116,715	7,691,145	0.0	2.1	3.4	5.4	-1.3	1.1
Rhode Island	17,882	1,022,713	4,051	192,717	13,138	787,592	-1.5	2.6	0.6	3.7	-2.3	2.2
South Carolina	49,828	2,566,443	10,064	455,367	36,997	1,966,953	-0.8	2.6	4.8	10.8	-2.4	0.7
South Dakota	14,179	655,344	2,211	78,682	11,374	546,815	-0.4	3.6	3.9	8.5	-1.2	2.9
Tennessee	83,305	5,199,657	20,440	1,467,021	58,710	3,492,668	0.7	5.0	4.6	10.0	-0.7	3.2
Texas	350,643	21,230,376	62,095	3,984,571	271,865	16,102,932	2.5	4.8	6.9	10.9	1.5	3.3
Utah	55,965	2,954,870	11,395	500,875	42,788	2,356,403	4.0	6.4	6.4	10.6	3.5	5.7
Vermont	10,486	539,888	2,807	134,075	7,254	382,788	-0.2	1.7	2.7	4.9	-1.3	0.7
Virginia	120,808	7,858,742	23,208	1,390,122	92,509	6,132,402	0.9	3.7	0.4	1.7	1.1	4.3
Washington	154,230	17,256,865	20,637	1,297,277	129,252	15,675,070	5.7	11.5	3.1	7.1	6.2	12.1
West Virginia	17,399	856,365	1,728	63,742	14,672	740,110	-4.2	-2.2	2.4	1.8	-5.1	-2.7
Wisconsin	91,471	5,185,118	15,910	801,490	71,363	4,146,947	-0.7	3.5	1.8	6.3	-1.4	3.0
Wyoming	11,451	721,445	1,088	53,968	9,993	645,190	0.5	4.8	3.2	10.3	0.2	4.3

(D) Data are suppressed to avoid disclosure of confidential information.

1.Total arts and cultural production industries includes core industries, supporting industries, and industries with secondary production that is designated as artistic and cultural.

Source: U.S. Bureau of Economic Analysis

Table 7. Arts and Cultural Production Employment by State, Select Industries, 2014

	2014										
	Total Arts and Cultural Production Industries ¹	Core Arts and Cultural Production Industries	Core Arts and Cultural Production, Select Industries						Advertising	Architectural Services	Rest of Design Services ²
			Performing Arts				Design Services				
			Performing Arts Companies	Promoters of Performing Arts and Similar Events	Agents / Managers for Artists	Independent Artists, Writers, and Performers					
United States	4,802,813	1,023,812	103,911	92,408	23,889	39,398	146,395	110,115	232,073		
Alabama	47,458	6,966	670	876	29	79	1,038	796	828		
Alaska	11,825	1,471	151	135	(D)	(D)	(D)	290	62		
Arizona	85,976	14,764	1,453	2,125	119	405	1,923	1,788	2,932		
Arkansas	34,186	4,507	422	456	39	52	1,051	665	463		
California	674,865	150,927	12,739	9,588	9,820	14,033	19,558	16,374	37,315		
Colorado	96,610	19,196	1,770	1,691	107	805	2,839	2,409	4,621		
Connecticut	57,444	(D)	1,290	1,120	329	279	1,992	1,332	2,019		
Delaware	8,996	2,136	169	46	(D)	(D)	312	107	420		
District of Columbia	51,603	13,709	1,062	1,283	(D)	160	2,509	2,170	958		
Florida	236,557	55,475	7,159	5,984	1,672	1,997	7,535	5,105	15,718		
Georgia	126,519	24,332	1,471	1,983	595	1,054	4,747	2,972	6,845		
Hawaii	21,748	6,647	970	253	14	109	(D)	726	346		
Idaho	20,235	2,745	364	288	(L)	69	(D)	374	406		
Illinois	202,397	49,154	5,343	2,010	679	1,244	9,958	5,421	11,903		
Indiana	93,772	(D)	1,674	933	51	274	1,848	1,115	1,815		
Iowa	41,443	7,875	(D)	1,039	(L)	194	(D)	640	1,795		
Kansas	45,513	6,826	644	649	37	82	1,095	908	1,626		
Kentucky	51,398	(D)	692	990	41	174	1,067	562	1,044		
Louisiana	56,368	8,833	424	1,693	20	120	986	1,082	1,563		
Maine	16,112	3,195	279	302	18	124	(D)	406	282		
Maryland	80,498	(D)	1,842	1,217	179	500	1,882	2,186	3,400		
Massachusetts	128,349	36,128	3,059	3,592	246	574	3,552	4,687	5,593		
Michigan	122,364	27,263	1,722	2,132	292	763	4,199	2,029	9,543		
Minnesota	98,400	20,715	2,846	2,053	384	475	3,666	2,083	3,764		
Mississippi	26,110	2,803	145	316	(D)	(D)	(D)	385	199		
Missouri	92,216	(D)	2,468	2,360	194	415	2,834	2,274	2,146		
Montana	15,039	2,428	327	163	10	180	262	467	407		
Nebraska	27,406	6,420	365	1,239	19	416	648	850	454		
Nevada	40,323	8,736	2,331	1,094	101	911	879	638	756		
New Hampshire	19,960	3,748	(D)	195	17	82	491	245	550		
New Jersey	130,603	25,477	2,381	1,905	550	1,069	3,880	2,770	7,059		
New Mexico	25,620	3,550	400	308	(L)	130	325	539	463		
New York	459,942	133,999	17,253	13,308	4,787	3,930	25,146	12,972	20,821		
North Carolina	113,064	22,671	1,147	2,141	363	868	2,527	2,290	4,567		
North Dakota	13,764	1,751	116	376	(L)	50	268	211	310		
Ohio	171,902	36,764	2,447	3,963	171	721	4,069	3,238	10,714		
Oklahoma	44,108	5,985	530	249	84	129	670	925	856		
Oregon	64,712	13,716	1,845	645	79	355	1,860	1,623	3,466		
Pennsylvania	169,761	44,451	3,870	4,576	198	780	5,184	3,582	8,386		
Rhode Island	17,882	4,051	659	145	18	66	290	257	596		
South Carolina	49,828	10,064	1,323	1,148	192	198	1,658	1,031	1,868		
South Dakota	14,179	2,211	121	462	(D)	(D)	(D)	184	88		
Tennessee	83,305	20,440	3,634	1,293	851	1,183	1,992	1,776	4,104		
Texas	350,643	62,095	5,358	6,906	847	2,143	8,025	8,605	15,515		
Utah	55,965	11,395	1,166	1,593	54	316	1,505	1,030	2,013		
Vermont	10,486	2,807	(D)	227	18	115	193	253	521		
Virginia	120,808	23,208	1,815	1,563	338	567	3,697	2,626	5,143		
Washington	154,230	20,637	2,629	1,970	90	412	2,285	3,535	4,718		
West Virginia	17,399	1,728	214	165	14	31	221	134	121		
Wisconsin	91,471	15,910	(D)	1,604	90	519	2,242	1,299	2,349		
Wyoming	11,451	1,088	127	56	(D)	56	(D)	149	127		

Table 7. Arts and Cultural Production Employment by State, Select Industries, 2014 (continued)

	2014										
	Supporting Arts and Cultural Production Industries	Supporting Arts and Cultural Production, Select Industries									
		Art Support Services					Information Services				
		Rental and Leasing	Grant-Making and Giving Services	Unions	Government	Other Support Services	Publishing	Motion Pictures	Sound Recording	Broadcasting	Other Information Services
United States	3,578,839	37,858	6,010	21,932	1,124,098	3,619	327,004	374,162	12,605	410,178	54,185
Alabama	37,797	377	28	182	14,963	13	(D)	1,625	41	5,302	106
Alaska	9,908	(D)	18	53	5,216	(L)	(D)	410	(L)	1,658	(D)
Arizona	67,488	462	90	169	18,055	202	3,563	5,169	156	6,333	456
Arkansas	27,951	243	19	93	14,158	(L)	(D)	1,063	23	2,423	(D)
California	500,979	5,356	1,297	2,131	88,795	295	40,233	142,764	2,898	46,789	18,723
Colorado	73,984	572	100	321	23,926	52	8,633	4,383	(D)	12,889	794
Connecticut	41,220	258	85	265	13,692	20	3,753	4,315	51	6,487	648
Delaware	6,215	82	(L)	59	1,741	(D)	(D)	333	(L)	1,035	79
District of Columbia	37,146	31	249	1,553	26,520	(D)	(D)	852	56	2,844	891
Florida	169,396	1,925	196	650	37,559	631	(D)	12,537	750	26,103	1,331
Georgia	96,248	1,079	76	285	26,023	78	10,513	8,229	289	20,322	981
Hawaii	14,233	276	70	110	4,754	21	576	1,551	10	1,814	59
Idaho	16,550	(D)	20	43	6,015	(D)	1,132	751	(L)	1,660	173
Illinois	144,578	2,353	264	2,107	54,373	114	10,800	8,011	442	15,183	2,300
Indiana	75,712	733	107	450	27,163	69	(D)	2,962	67	6,264	136
Iowa	31,323	494	59	238	12,002	(L)	3,479	1,697	32	3,355	102
Kansas	36,728	425	46	171	14,672	16	2,534	1,758	17	7,185	175
Kentucky	41,040	342	22	239	17,387	20	2,212	1,816	74	4,551	118
Louisiana	44,777	1,582	50	150	17,085	12	1,510	6,918	80	4,881	101
Maine	12,048	144	23	67	4,377	(D)	1,049	661	18	1,296	(D)
Maryland	59,280	476	175	704	20,275	54	4,207	3,115	189	7,240	474
Massachusetts	87,281	511	147	581	24,556	71	18,910	5,427	151	7,893	2,436
Michigan	88,779	1,609	188	851	29,312	(L)	8,290	(D)	101	9,664	552
Minnesota	73,583	454	108	530	23,558	21	9,524	3,555	(D)	6,702	297
Mississippi	21,749	(D)	(L)	48	10,403	(L)	1,036	1,019	28	2,879	21
Missouri	68,273	985	81	401	26,815	109	4,548	3,347	65	8,345	(D)
Montana	11,990	121	18	46	5,001	(L)	(D)	731	11	1,527	(D)
Nebraska	19,605	189	40	74	7,090	132	1,675	992	15	2,314	(D)
Nevada	29,724	671	16	133	7,657	69	1,016	3,163	196	2,284	218
New Hampshire	15,272	137	14	59	4,423	10	2,180	765	27	1,817	133
New Jersey	99,411	936	100	740	27,752	94	8,574	7,009	139	13,505	1,229
New Mexico	20,988	323	51	80	8,831	(L)	824	2,536	119	1,375	65
New York	313,571	2,005	753	1,853	90,075	158	29,689	56,780	2,542	35,593	10,028
North Carolina	84,467	614	120	289	26,286	47	9,419	4,215	181	11,352	598
North Dakota	11,370	224	11	28	4,352	(D)	(D)	438	(NA)	1,365	(D)
Ohio	127,219	1,317	156	974	48,353	48	10,607	5,430	(D)	12,176	1,402
Oklahoma	35,891	607	41	114	11,931	44	2,376	1,813	53	4,408	117
Oregon	48,435	452	70	256	18,154	61	6,489	4,118	80	3,836	320
Pennsylvania	116,715	1,488	230	1,166	32,579	143	(D)	7,322	199	14,854	2,137
Rhode Island	13,138	82	49	109	3,958	(D)	851	685	14	1,038	(D)
South Carolina	36,997	281	44	90	14,707	61	2,849	1,686	37	4,996	133
South Dakota	11,374	(D)	12	21	4,710	(D)	(D)	605	(L)	1,557	10
Tennessee	58,710	909	48	245	15,838	60	4,295	(D)	1,620	7,643	137
Texas	271,865	3,734	244	785	105,377	356	17,607	20,136	722	35,041	1,488
Utah	42,788	304	19	93	12,595	209	4,752	4,281	52	2,685	703
Vermont	7,254	(D)	(D)	35	2,113	(L)	855	308	(L)	815	(D)
Virginia	92,509	533	157	1,021	36,369	60	7,289	4,681	123	13,314	909
Washington	129,252	532	166	486	35,190	26	28,856	5,408	181	6,713	2,551
West Virginia	14,672	213	33	177	6,699	19	(D)	593	(D)	2,095	13
Wisconsin	71,363	(D)	63	587	24,413	23	9,254	3,064	179	6,086	135
Wyoming	9,993	140	(D)	20	6,250	(L)	(D)	449	(L)	692	(D)

(D) Data are suppressed to avoid disclosure of confidential information.

(L) Less than 10 jobs, but the estimates for this item are included in the totals.

(NA) Data not available for this year.

1. Total arts and cultural production industries includes core industries, supporting industries, and industries with secondary production that is designated as artistic and cultural.

2. State numbers only include the sum of unsuppressed estimates. States do not sum to U.S. estimate.

Source: U.S. Bureau of Economic Analysis