



## 2016 - Pennsylvania Arts and Cultural Production Satellite Account (ACPSA)<sup>1</sup>

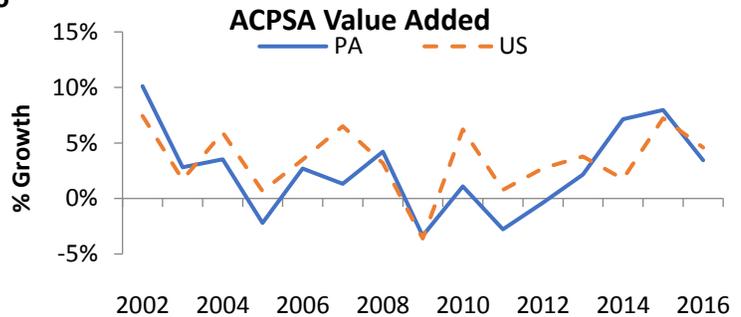
<b>ACPSA Value Added</b>	<b>Percent of State Value Added</b>	<b>ACPSA Employment</b>	<b>Percent of State Employment</b>	<b>ACPSA Compensation</b>	<b>Percent of State Compensation</b>
<b>\$24.0 Billion</b>	<b>3.3%</b>	<b>175,572</b>	<b>2.9%</b>	<b>\$11.2 Billion</b>	<b>2.9%</b>

	Value Added (000s)	Employment	Compensation(000s)
<b>Pennsylvania (PA) Industries*</b>	\$724,668,339	6,109,223	\$392,546,728
<b>Arts and Cultural Industries (PA)</b>	\$24,040,778	175,572	\$11,227,654
<i>Top 5 ACPSA Industries by Value Added</i>			
Broadcasting	\$6,719,864	14,968	\$1,309,461
Government	\$3,363,497	32,535	\$2,808,142
Publishing	\$2,154,456	10,299	\$1,000,629
Retail Industries	\$1,594,074	28,466	\$731,412
Advertising	\$1,053,962	5,612	\$440,346
<b>Core Arts and Cultural Industries (PA)</b>	<b>\$4,419,743</b>	<b>47,503</b>	<b>\$2,674,561</b>
<i>Top 5 Core Arts and Cultural Industries</i>			
Advertising	\$1,053,962	5,612	\$440,346
Education Services	\$597,961	11,533	\$537,398
Architectural Services	\$515,122	3,958	\$404,822
Performing Arts Companies	\$496,017	4,047	\$252,649
Museums	\$259,778	6,587	\$214,716

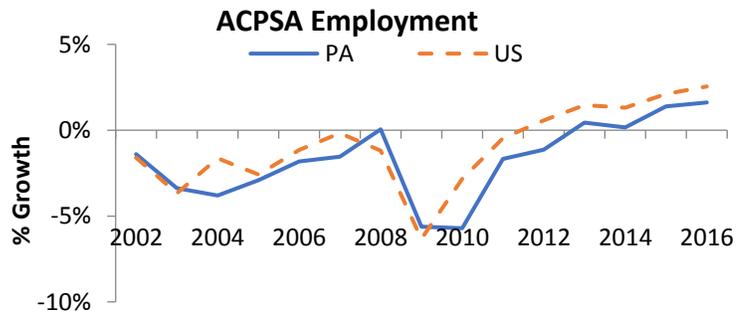
\*Total value added, employment, and compensation statistics are based on the Bureau of Economic Analysis' (BEA) national income and product accounts (NIPAs) definition of U.S. residence.

### Trends in Arts and Cultural Production: 2015-2016

In 2016, Pennsylvania ranked 7th among all states in ACPSA value added, and 29th among all states in ACPSA value added growth. Since 2015, ACPSA value added has grown 3.44 percent in Pennsylvania, compared with an increase of 4.59 percent for the U.S.



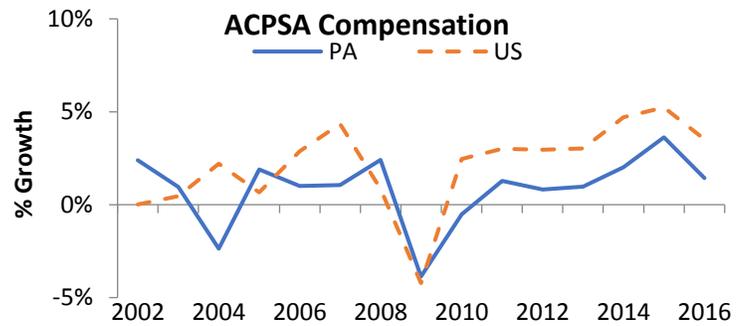
In 2016, Pennsylvania ranked 8th among all states in ACPSA employment, and 25th among all states in ACPSA employment growth. Since 2015, ACPSA employment has grown 1.62 percent in Pennsylvania, compared with an increase of 2.55 percent for the U.S.



<sup>1</sup>The value added, employment, and compensation statistics were developed and prepared by the BEA, U.S. Department of Commerce.



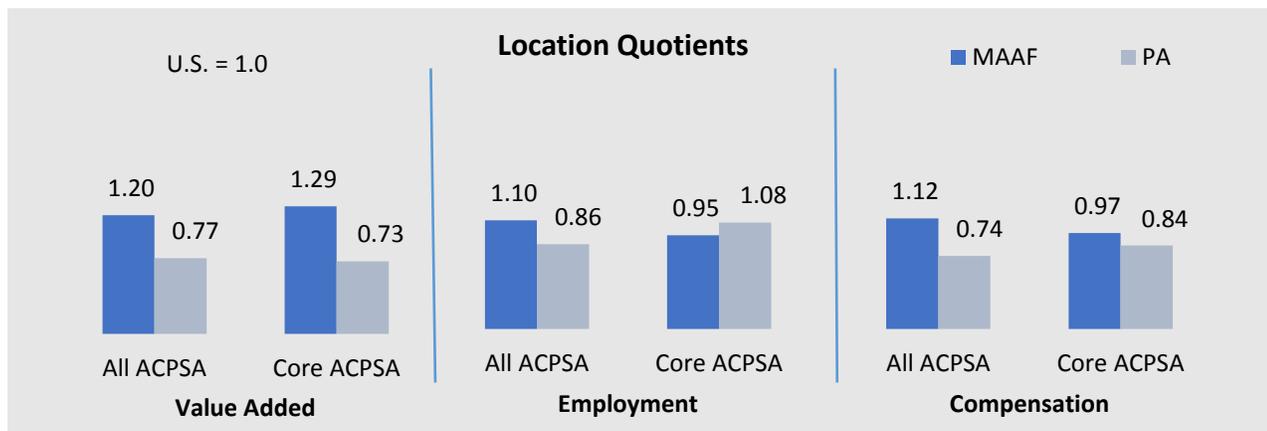
In 2016, Pennsylvania ranked 9th among all states in ACPSA compensation, and 34th among all states in ACPSA compensation growth. Since 2015, ACPSA compensation has grown 1.44 percent in Pennsylvania, compared with an increase of 3.52 percent for the U.S.



Average compensation per wage-and-salary job in Pennsylvania's ACPSA industries was \$63,949 in 2016, compared with \$64,255 for all salaried jobs in the state.

### Location Quotients

- In 2016, ACPSA value added was 23 percent below the national average. By comparison, the LQ for arts-and-cultural production value added in all states belonging to the U.S. regional arts organization MAAF (of which Pennsylvania is a member) was 1.2 or 20 percent above the national average.
- As for employment, in 2016 Pennsylvania and MAAF had an LQ of 0.86 and 1.1 respectively.
- And for compensation, in 2016 Pennsylvania and MAAF had an LQ of 0.74 and 1.12 respectively.



### Definitions

**ACPSA Value Added** consists of the gross output of an industry less its intermediate inputs; the contribution of an industry to gross domestic product (GDP).

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

**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.

**Core ACPSA industries** are originators of ideas and content associated with the creation of arts and culture. "Supporting" industries produce and disseminate arts and cultural commodities.

**Location quotients (LQ)** measure an industry's regional concentration of employment or compensation relative to the U.S. industry's share. For example, an employment LQ of 1.2 indicates that the state's employment in the industry is 20 percent greater than the industry's national employment share. An employment LQ of 0.8 indicates that the state's employment in the industry is 20 percent below the industry's national employment share.

**Arts Regions**, for the purpose of this brief, are defined by the geography groupings for the nation's six Regional Arts Organizations (RAOs). RAOs are nonprofit organizations that partner with their constituent State Arts Agencies and with the National Endowment for the Arts on planning and program delivery.

Mid Atlantic Arts Foundation (MAAF) contains the states (DE, DC, MD, NJ, NY, PA, VA, WV).