# Georgia World Congress Center and Georgia Dome Economic Impact Analysis FY 2017

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# **Submitted to**

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# **Executive Summary**

The Georgia World Congress Center (GWCC) and the Georgia Dome, including Centennial Olympic Park (GWCC complex) are important components of Georgia's economic infrastructure. This report quantifies the economic impact associated with the GWCC complex on the economy of Georgia over the course of Fiscal Year 2017. Economic impact is measured based on the incremental spending associated with the specific entity being examined. In the case of the GWCC complex, the economic impacts result from the incremental spending by those who attend events at these facilities, the organizations that sponsor events at these facilities, and other entities such as exhibitors that participate in events. Note that spending by attendees is valued in an economic impact analysis only to the extent that it comes from out-of-state attendees. Spending by in-state attendees is assumed to represent a shift in spending from one activity to another within the state and therefore does not represent new or incremental spending in the regional economy.

This study utilized FY 2017 data on attendees, organizers and exhibitors at events at GWCC, the Dome and Centennial Olympic Park gathered by GWCC and the Atlanta Convention and Visitors Bureau, survey data regarding spending behaviors in the Atlanta travel market provided by Tourism Economics and economic multiplier analysis using the IMPLAN regional economic model for Georgia.

The results of this analysis highlight the significant value of these facilities to Georgia and its economy. Specifically, in FY 2017 these facilities delivered:

- Total economic output increase of \$1.8 billion;
- \$621.3 million in additional labor income;
- 17,754 in added jobs;
- \$104.3 million in additional state tax and fee revenue;
- \$69.7million in additional tax revenues for local governments; and
- Total out-of-state attendance of under 1.2 million people generating over 3.0 million out-ofstate visitor days.

The preponderance of the incremental output is associated with the spending by out-of-state attendees, \$1.5 billion out of a total impact of \$1.8 billion. This equates to about 80.4% of the total impact. Spending by exhibitors at events accounted for \$213.6 million in incremental output or about 11.8% of the total. Spending by sponsors or organizers accounted for \$140.0 million in incremental output or about 7.7% of the total impact.

GWCC activities accounted for the preponderance of the combined added output from the GWCC complex. GWCC events led to an additional \$1.3 billion in overall output. This accounts for 71.2% of the total added output. The Dome events accounted for \$492.6 million in additional output or about 27.3% of the total economic impact. Centennial Olympic Park events accounted for \$28.0 million in additional output or 1.6% of the total economic impact.

The incremental direct spending associated with activities at these facilities represents only a portion of the overall impact. The additional spending at these facilities works its way through various channels in the state economy and multiplies the impact of the initial or direct spending to create a larger total economic impact. The IMPLAN modeling system was used to measure this multiplier effect. The direct spending by attendees, exhibitors and organizers totaled \$950.0 million while the total impact equaled \$1.8 billion. Thus, the multiplier is 1.90 and each dollar of initial direct spending generates an additional 90 cents in economic output for the state's economy.

# Introduction

Large public facilities such as the Georgia World Congress Center, the Georgia Dome and Centennial Olympic Park (the GWCC Complex) regularly seek to measure the impact that the facility has on the regional economy. These studies provide stakeholders context for understanding the on-going benefits from the investment in the facilities. However, these studies should not be viewed as a comprehensive assessment of the role these facilities play in the regional economy.

This report quantifies the economic impact that flows from incremental spending associated with the GWCC complex. Three specific categories of spending are considered: 1) spending by out-of-state attendees, 2) spending by exhibitors, and 3) spending by organizations that sponsor events. The economic impacts are based on estimates of the direct spending by these groups and estimates of the multiplier effects from that initial direct spending. The estimates of spending by various entities are derived from the Economic Impact Calculator (EIC) maintained by Tourism Economics, an Oxford Economics Company. Multiplier effects are estimated IMPLAN, a regional input-output model for the Georgia economy.

# Overview of the Georgia World Congress Center, Georgia Dome and Centennial Olympic Park

The Georgia World Congress Center opened in 1976 and, since that time, it has played a significant role in the economic development of the regional economy. Subsequent to its opening, the Center has gone through major expansions; in 1985, 1992 and 2002. Today, the center boasts interior space of 3.9 million square feet; including 1.4 million square feet of prime, ground-level exhibit space, a 33,000 square foot ballroom, and 100meetings rooms. These capabilities make GWCC one of the five largest convention centers in the U.S. and position GWCC as a world-class facility for conventions, exhibitions, corporate meetings and other events.

The construction of the Georgia Dome in 1992 added a 71,500 seat domed stadium to the campus. The Dome features 102,000 square feet of column-free space and its many seating configurations accommodate a wide variety of functions including sporting events, conventions, trade shows, exhibits, cultural events and banquets. The Georgia Dome ceased operation in spring 2017 and is being supplanted by the Mercedes Benz Stadium which hosted its first game on Aug. 26, an exhibition NFL game between the Atlanta Falcons and the Arizona Cardinals. The 1996 opening of 21-acre Centennial Olympic Park provided additional outdoor gathering space for concerts, exhibits, receptions and charity events. The GWCC, the Georgia Dome, and Centennial Olympic Park have served as anchors for the development of one of the largest convention, sports and entertainment complexes in the world. Major attractions in the immediate area include the Georgia Aquarium, the World of Coca Cola, the College Football Hall of Fame and the Center for Civil and Human Rights; all with easy access to Atlanta's major convention center hotels and MARTA.

In addition, GWCC became the host site of Junior Achievement's Finance Park and BizTown beginning in September 2013. JA BizTown creates a unique opportunity where students are able to interact within a simulated macro-economy, and take on the role of employee, tax payer and consumer. During the visit

to JA BizTown, students receive unique job assignments and work in teams at their assigned business. By the end of the simulation each student completes a day's work, develops a personal budget, deposits a paycheck at the bank and makes purchasing decisions. A Finance Park gives students the rare opportunity to experience their personal financial futures first-hand. Upon entering the center, students receive a 'life situation' with job, income, education, and family scenarios. Based on their adult persona, students visit businesses in the simulation to gather information to make financial decisions, such as managing a household budget, using banking services, and making purchasing and investment decisions.

### **Economic Impact Analysis**

### **Highlights**

In sum, the total economic impact of the GWCC, the Georgia Dome, and Centennial Olympic Park totaled \$1.8 billion in FY 2017. This amount represents the combined impact of various events at these facilities on output (sales or gross receipts). Of that total, \$1.5 billion or 80.4% results from spending by out-of-state attendees, approximately \$213.6 million or 11.8% results from spending by exhibitors and \$140.0 million or 7.7% results from spending by sponsoring organizations.

Of the \$1.8 billion total impact in FY 2017, approximately \$950.0 million results from the initial or direct spending by out-of-state attendees, exhibitors and sponsors. Approximately \$857.5 million is the added spending (indirect and induced spending or multiplier) impact. Dividing the total output impact by the total initial spending by out-of-state attendees, exhibitors and sponsoring organizations yields an overall multiplier of 1.90. On average, therefore, each dollar of initial spending generates an additional 90 cents in economic output for the state's economy.

The economic impact generated by the GWCC complex also had a positive impact on Georgia's labor market. The GWCC, the Georgia Dome and Centennial Olympic Park combined to add \$621.3 million in labor income and 17,741 jobs. In addition, this economic activity generated additional tax revenues for state and local governments. Combined the entities contributed \$104.3 million in tax and fee revenues to the State and \$69.7 million to local governments. The latter figure includes \$22.6 million in hotel/motel taxes.

#### The Georgia World Congress Center

In FY 2017, the GWCC accounted for \$1.3 billion or 71.2% of the combined economic impact on output from the entire GWCC complex. It generated \$443.7 million in labor income and 12,282 jobs. GWCC events generated \$74.9 million in tax and fee revenues received by the state and \$48.8 million in tax revenues received by local governments. This includes about \$16.2 million in hotel/motel tax revenues.

# The Georgia Dome

In FY 2017, the Georgia Dome accounted for \$492.6 million or 27.3% of the combined economic impact on output from the entire GWCC complex. The Georgia Dome generated \$168.4 million in labor income and 5,182. In addition, the events at the facility added \$26.3 million to tax and fee revenues received by

the state government and about \$19.4 million in tax revenues received by local governments. This includes \$5.7 million in hotel/motel tax revenues.

#### **Centennial Olympic Park**

In FY 2017, Centennial Olympic Park accounted for \$28.0 million or 1.6% of the combined economic impact on output from the entire GWCC complex. The Centennial Olympic Park generated \$9.2 million in labor income and 277 jobs. In addition, the events at the facility added \$3.0 million to tax revenues received by the state government and about \$1.5 million in tax revenues received by local governments. This includes \$695.1 thousand in hotel/motel tax revenues.

# **Economic Impact Analysis Overview**

Economic impacts are the net changes in regional output, labor income and employment that result from the incremental dollars that flow into a region due to a given event, facility or enterprise. This study examines the net changes that result from the various events that are held at GWCC, the Georgia Dome, and Centennial Olympic Park and measures the resulting impact on the economy of the state of Georgia.

Economic impact analysis measures the change in output, labor income and employment that occur in a region's industries when they produce goods and services to serve the demand of consumers, businesses, investors or governments that are from outside the region. In this study, the demand for goods and services originates with events held at the various facilities within the GWCC complex and the region of interest is the entire state of Georgia. The demand or spending by various entities that participate in these activities contributes to the economic impact to the extent that they represent incremental dollars that would not be spent in the regional economy absent the specific event. Thus, if an attendee at a GWCC meeting is from Georgia, it is assumed that the spending to attend the event by that person would be spent on other goods and services in Georgia if that person had not attended that event. Spending by in-state attendees represents a shift in demand from one set of goods and services in Georgia to another set of goods and services in Georgia and, therefore, has no net economic impact.

# Methodology

The process to estimate the economic impact of the GWCC, the Georgia Dome, and Centennial Olympic Park involved several steps. First, the GWCC Authority provided a list of events at each facility, the length of the event and the number of attendees at each event. Second, each event was classified to an event type for use in the EIC. Third, for each event type, the number of out-of-state attendees was calculated by applying assumptions about the percentage of attendees that come from out-of-state. Fourth, the EIC was used to estimate the direct spending by out-of-state attendees, exhibitors and sponsoring organizations for each event and for a number of spending components. Critical estimates and assumptions in this step include the number of visitors per room, the average daily spend by category for visitors, and the weighted average duration of stay of visitors. For example, an event may last 3 days but the duration of visits might range from one day to four or more days. For example, an exhibitor may arrive before the event starts and leave after its conclusion as it sets up and breaks down

its exhibit. Also, attendees may only stay for part of the event. Fifth, the IMPLAN modeling system was used to estimate the economic impact of this facility related spending on Georgia output, employment and labor income. Finally, incremental tax revenues that results from these impacts were estimated.

IMPLAN is a regional input – output model which tracks how initial spending by category works its way through a regional economy. As part of this tracking, it uses sector multipliers to estimate the indirect impact of industries buying from other industries and the induced effects of household expenditures.

#### **Out-of-State Attendees**

Spending by out-of-state attendees is the largest component of total spending and generates the largest portion of total economic impact. Estimating spending by out-of-state attendees involved several steps. First, each event was classified to a group; each of which has its own spending characteristics. For GWCC events, eight types of events were used; trade shows, trade shows / corporate, conventions without exhibits – conferences, amateur sports large, amateur sports local, consumer shows, and general meetings. For the Dome, six types of events were used. However, five of these event types are grouped into a larger category called spectator events for reporting purposes. The other event type for the Dome is general meetings.

Second, for each event, the estimated number of attendees and the duration of the event are tracked. In addition, GWCC and ACVB have developed estimates of the portion of attendees that are out of state for each event type and the number of attendees per room. This information is input into the EIC which estimates the number of out-of-state visitor days based on the length of events and the number of out-of-state visitors. This estimation explicitly accounts for the fact that some portion of attendees at events arrive after the start of the event and some portion leave before the event is over. Thus, simply taking the total number of out-of-state visitors and multiplying by the length of the event miss-states the number of out-of-state visitor days. In addition, the calculator estimates the average daily spend amount by category of spending for attendees, exhibitors and organizers of events based on the type of event.

Table 2 reports total attendance, the percentage of out-of-state attendees and the number of out-of-state attendees. Events at the GWCC, the Georgia Dome and Centennial Olympic Park attracted an estimated 1,179,820 out of state visitors to the facilities. As noted, it is the spending by the out-of-state attendees plus that by exhibitors and sponsors that creates economic impact.

Table 3 lists the number of out-of-state attendee days. This is calculated within the EIC. Also listed is the approximate length of stay which was calculated by dividing the number of out-of-state days by the number of out of state attendees. As shown in Table 3, events held at the GWCC complex generated over 3.0 million out-of-state visitor days through their various events in FY 2017.

# **Spending by Out-of-State Attendees**

The Calculator was used to calculate the amounts spent by out-of-state attendees. Spending varies by each event type. Tables 4 through 10 lists the average daily amount spent per out-of-state attendee for

several types of spending for each type of event held at the GWCC. Tables 11 and 12 lists the same information for events held at the Georgia Dome and Table 13 lists the information for Centennial Olympic Park. The Calculator uses an average per diem for each spending category differentiated by event type. Note that for lodging, the Calculator explicitly accounts for the propensity of some attendees to share hotel rooms. Thus, the average daily spend per visitor day reflects both the average room rate as well as multiple occupancy by a portion of attendees.

Total spending by out-of-state attendees and type of event and in total is listed in Table 1.

#### **Spending by Exhibitors**

Spending by Exhibitors also represents an important source of economic impact. The Calculator was used to estimate expenditures by exhibitors at various events. Exhibitors participate only in trade shows and conferences at GWCC. Table 1 indicates that total direct spending equaled \$106.7 million and the total economic impact equaled \$213.6 million. Table 14 summarizes the spending by Exhibitors calculated as the average daily amount per out-of-state visitor day at trade shows held at GWCC.

#### **Spending by Sponsors**

Spending by Sponsors is the third source of direct spending that creates economic impact. The EIC was used to estimate expenditures by sponsors at various events. Sponsor spending occurs at all event types. Table 1 indicates that total direct spending equaled \$72.9 million and the total economic impact equaled \$140.0 million. Table 15 summarizes the spending by Sponsors calculated as the average daily amount per out-of-state visitor day at trade shows held at GWCC.

#### **Economic Multiplier Analysis**

The spending by spending category was assigned to various economic sectors modeled in IMPLAN. This system was used to estimate the total economic impact of spending by out-of-state attendees on output, labor income and employments. Table 1 also summarizes these results. As noted, the economic multiplier (ratio of total economic impact to direct spending) is 1.90. Thus, each dollar of direct spending on GWCC, Dome and Centennial Olympic Park events generates an additional 90 cents in economic activity.

# **Tax Revenues Collected by State and Local Governments**

The economic activity generated by functions held at the GWCC, the Georgia Dome and Centennial Olympic Park also generates substantial tax revenues for Georgia's state government and local governments. The direct spending by attendees, exhibitors and sponsors generates state and local sales tax revenues. This revenue can be estimated based on spending by category since purchases in some categories are subject to sales tax and spending in other categories is exempt from sales tax. The additional economic activity also generates additional spending and thus additional state and local sales tax revenues. This spending is assumed to be broadly reflective of all spending in the state. The direct spending on lodging also generates hotel/motel tax revenues to local governments. The labor income created by the economic activity contributes income tax revenues to the state. Finally, the overall

increase in economic activity is assumed to generate other state tax revenues such as motor fuel taxes, alcohol and tobacco taxes, corporate income taxes, motor vehicle taxes and other taxes.

The process to estimate sales taxes consisted of two steps. First, direct spending by component was divided into two categories, taxable and non-taxable. The amount of taxable spend was multiplied by the state sales tax rate of 4% and a local sales tax rate of 4%. This effectively assumes that the preponderance of the taxable direct spending occurs in Fulton or DeKalb counties. Second, total economic impact was reduced by the amount of direct spending. The residual was multiplied by an assumed portion of overall spending that is taxable and by the tax rate. The 4% rate was used for state revenues and a 3% rate was used for local taxes. This represents an average across all counties in Georgia.

Hotel / motel tax revenues were estimated by applying the hotel / motel tax rate to the direct spending on lodging. No additional hotel / motel tax revenue was assumed to be added from the follow-on spending. In addition, the State imposed a \$5 per night fee on hotel and motel room rentals starting on Jul1, 2015. This fee revenue was estimated by multiplying the rate times the number of room nights estimated by the EIC.

The basis for estimating state individual income tax revenues is IMPLAN's estimate of labor income associated with the added economic activity due to events at the GWCC, the Georgia Dome and Centennial Olympic Park. While Georgia's top individual income tax rate is 6%, the effective rate is lower due to exemptions, exclusions and deductions. To estimate the effective rate, aggregate income tax payments were divided by federal adjusted gross income for Georgia taxpayers for tax year 2014. This yields the average effective tax rate which equaled 3.44%. This percentage was applied to IMPLAN's estimate of the additional labor income generated by events at GWCC and the Georgia Dome.

Finally, revenue from other taxes was computed by comparing revenue from other state tax and fee sources to Georgia GDP. This ratio was applied to the increased economic output to derive the additional revenue from other tax types.

Table 16 details the estimated tax revenues from the events held at GWCC, the Dome and Centennial Olympic Park in FY 2017.

# **Conclusions**

This study estimates the economic impact from the direct spending of out-of-state visitors, exhibitors and sponsoring organizations of events held at the GWCC and the Georgia Dome. In FY 2017, the overall impact from this direct spending totaled \$1.8 billion. In addition, these events added over \$621.3 million in labor income and 17,741 jobs. These events led to an additional \$104.3 million in state tax and fee revenues and an additional \$69.7 million in local tax revenues including \$22.6 million in hotel/motel tax revenues.

These estimates represent new dollars that would not be spent in Georgia absent the events held at the GWCC complex. There are broader and longer-range impacts from the facilities that are beyond the

scope of this analysis. For example, the facilities have provided an anchor for the development of the tourism facilities that surround the campus. These facilities attract visitors to the region unrelated to the events held at GWCC or the Georgia Dome. However, the many out of state visitors that come to events at GWCC or the Georgia Dome provide additional demand for these facilities and help build a financial base that supports these other facilities. Similarly, the availability of these other tourism facilities makes GWCC and the Georgia Dome more attractive destinations for their events. The economic impact from the synergies among the various facilities in the area is beyond the scope of this study. Rather, it measures only the impacts of the direct, incremental spending associated with the events held at the GWCC, the Georgia Dome and Centennial Olympic Park.

# Georgia World Congress Center and Georgia Dome Economic Impact Analysis FY 2017

**Appendix** 

October 2017

Table 1
Economic Impact of the Georgia World Congress Center and the Georgia Dome on Georgia's Economy
FY 2017

	Total Spending (\$ 2017)	Economic Impact on Output (\$ 2017)	Economic Impact on Labor Income (\$ 2017)	Economic Impact on Employment (# of Jobs)
Expenditure Category	(+ ====/	(+)	(+ ====)	( 0 0.00)
Grand Total	\$ 949,996,535	\$ 1,807,486,532	\$ 621,297,892	17,741
Attendees	770,370,547	1,453,887,742	490,009,471	15,128
Exhibitors	106,704,405	213,569,911	87,207,362	1,336
Sponsors	72,921,583	140,028,879	44,081,060	1,277
Georgia World Congress Center	<u>676,781,385</u>	<u>1,286,844,359</u>	443,680,279	<u>12,282</u>
Attendees				
Trade Shows	327,985,511	615,612,573	206,001,883	6,400
Conference Trade Shows/Corp	49,703,805	92,760,777	30,744,775	937
Convention w/o Exhibits - Conferences	48,648,664	91,240,937	30,508,691	952
Amateur Sports - Large	44,391,800	84,030,769	28,460,191	882
Amateur Sports - Local	5,996,576	11,349,659	3,843,185	119
Graduations	4,964,046	9,396,705	3,182,599	99
Consumer Shows	8,689,345	16,186,814	5,346,130	157
General Meetings	8,689,345	16,186,814	5,346,130	157
Exhibtors				
Trade Show Visitors	91,319,953	182,777,780	74,633,959	1,143
Conference Trade Exhibitors	14,883,180	29,788,831	12,163,723	186
Convention w/o Exhibits - Conferences	0	0	0	0
Amateur Sports - Large	0	0	0	0
Amateur Sports - Local	0	0	0	0
Graduations	0	0	0	0
Consumer Shows	501,272	1,003,301	409,679	6
General Meetings	0	0	0	0
Sponsors				
Trade Shows	48,626,589	93,667,838	29,550,681	849
Trade Show / Corp	8,833,839	17,016,111	5,368,225	154
Convention w/o Exhibits - Conferences	9,792,201	18,862,147	5,950,610	171
Amateur Sports	1,676,008	3,144,477	1,057,385	37
Consumer Shows Including Graduations	815,713	1,419,113	371,112	12
General Meetings	1,263,540	2,399,712	741,320	22
Georgia Dome	<u>258,131,104</u>	492,592,666	<u>168,396,946</u>	<u>5,182</u>
Attendees				
Spectator Events	254,919,188	486,596,985	166,466,866	5,123
General Meetings	1,838,788	3,435,275	1,140,165	34
Sponsors	4 200 272			
Spectator Events	1,322,273	2,466,604	762,429	24
General Meetings	50,855	93,802	27,486	1
Centennial Olympic Park	<u>15,084,046</u>	28,049,508	9,220,668	<u>277</u>
Attendees				_
Entertainment Concerts	14,543,480	27,090,433	8,968,856	269
Sponsors				
<b>Entertainment Concerts</b>	540,566	959,075	251,813	8
_				

Source: GWCC Authority/ACVB, Tourism Economics, IMPLAN and Fiscal Research Center, Andrew Young School of Policy Research, Georgia State University

Table 2
The Georgia World Congress Center and the Georgia Dome
Total Attendance, FY 2017

	Percentage of		
	Total	Out-of-State	Out-of-State
	<u>Attendance</u>	<b>Attendance</b>	<b>Attendance</b>
Category of Event			
	2,963,682	40%	1,179,820
Grand Total			
Georgia World Contress Center	1,356,290	50%	672,602
Trade Shows	425,008	81%	344,813
Trade Show / Corp	71,897	91%	65,426
Convention w/o Exhibits - Conferences	99,486	91%	90,532
Amateur Sports - Large	116,969	91%	106,442
Amateur Sports - Local	153,837	11%	16,922
Graduations	174,488	5%	8,724
Consumer Shows	212,835	11%	23,412
General Meetings	101,770	16%	16,331
Georgia Dome	1,393,150	33%	464,347
Spectator Events	1,342,131	34%	459,384
General Meetings	51,019	10%	4,963
Centennial Olympic Park	214,242	20%	42,871
Entertainment Concerts	214,242	20%	42,871

Table 3
The Georgia World Congress Center and the Georgia Dome
Out-of-State Visitor Days - FY 2017

	Out-of-State <u>Attendance</u>	Wtd Avg Length of Stay <u>(Days)</u>	Total Number of Out-of-State Visitor Days
Category of Event			<del></del>
Grand Total	1,179,820	2.5	3,008,531
Georgia World Contress Center	672,602	2.9	1,955,416
Trade Shows	344,813	3.2	1,109,663
Trade Show / Corp	65,426	3.1	202,370
Convention w/o Exhibits - Conferences	90,532	2.6	239,253
Amateur Sports - Large	106,442	2.4	252,685
Amateur Sports - Local	16,922	2.0	34,215
Graduations	8,724	3.2	28,254
Consumer Shows	23,412	2.7	63,173
General Meetings	16,331	1.6	25,803
Georgia Dome	464,347	2.0	949,044
Spectator Events	459,384	2.1	942,370
General Meetings	4,963	1.3	6,674
Centennial Olympic Park	42,871	2.4	104,071
Entertainment Concerts	42,871	2.4	104,071

Table 4
Trade Shows: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	-	Daily Amount Per Attendee (\$)	
Lodging	\$	118.44	
Transportation	\$	22.30	
Food & Beverage	\$	100.60	
Retail	\$	28.46	
Recreation	\$	25.78	
Total	\$	295.57	

Table 5

Trade Show / Corp: Average Daily Expenditures

Per Out-of-State Visitor, FY 2017

(\$ 2017)

Expenditure Category	•	Daily Amount Per Attendee (\$)	
Lodging	\$	123.69	
Transportation	\$	15.73	
Food & Beverage	\$	73.09	
Retail	\$	18.07	
Recreation	\$	15.02	
Total	\$	245.61	

Table 6
Conventions w/o Exhibits and Conferences: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)	
Lodging	\$	80.52
Transportation	\$	15.87
Food & Beverage	\$	73.65
Retail	\$	18.18
Recreation	\$	15.11
Total	\$	203.34

Table 7
Amatuer Sports Large: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)	
Lodging	\$	57.60
Transportation	\$	15.53
Food & Beverage	\$	45.04
Retail	\$	39.98
Recreation	\$	17.54
Total	\$	175.68

Table 8
Amatuer Sports Local: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	-	Amount tendee (\$)
Lodging	\$	57.89
Transportation	\$	15.42
Food & Beverage	\$	44.74
Retail	\$	39.77
Recreation	\$	17.45
Total	\$	175.26

Table 9
Consumer Shows: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)	
Lodging	\$	110.51
Transportation	\$	2.70
Food & Beverage	\$	19.98
Retail	\$	17.12
Recreation	\$	11.09
Total	\$	161.39

Table 10
General Meetings: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	•	Amount tendee (\$)
Lodging	\$	201.85
Transportation	\$	5.92
Food & Beverage	\$	55.74
Retail	\$	43.90
Recreation	\$	29.35
Total	\$	336.76

Table 11
Georgia Dome Spectator Events: Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)	
Lodging	\$	74.14
Transportation	\$	27.10
Food & Beverage	\$	52.30
Retail	\$	65.53
Recreation	\$	52.16
Total	\$	271.23

Table 12
Georgia Dome General Meetings : Average Daily Expenditures
Per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)	
Lodging	\$	87.91
Transportation	\$	6.95
Food & Beverage	\$	42.83
Retail	\$	22.53
Recreation	\$	12.76
Total	\$	172.98

Table 13
Centennial Olympic Park Entertainment Concerts:
 Average Daily Expenditure
 Per Out-of-State Visitor, FY 2017
 (\$ 2017)

Expenditure Category	Daily Amount Per Attendee (\$)		
Lodging	\$	74.62	
Transportation	\$	2.22	
Food & Beverage	\$	35.86	
Retail	\$	17.73	
Recreation	\$	9.32	
Total	\$	139.75	

Table 14

Trade Shows: Average Expenditures by Exhibitors
Per Out-of-State Visitor Day, FY 2017
(\$ 2017)

Expenditure Category	•	Daily Amount Per Attendee (\$)	
Business Services	\$	35.14	
Food & Beverage	\$	9.25	
Equipment	\$	21.27	
Space Rental	\$	3.70	
Other	\$	12.95	
Total	\$	82.30	

Table 15

Trade Shows: Average Expenditures by

Sponsoring Organizations per Out-of-State Visitor, FY 2017
(\$ 2017)

Expenditure Category	 Daily Amount Per Attendee (\$)	
Space Rental	\$ 9.12	
F&B	\$ 12.19	
Other	\$ 22.51	
Total	\$ 43.82	

# Table 16 The Impact of the Georgia World Congress Center, the Georgia Dome and Centennial Olympic Park on Taxes Collected by by State and Local Government, FY 2017

by State and Local Government, FY 2017	
Grand Totals	
Georgia Department of Revenues, Total	\$ 104,273,146
State Sales Tax Collections	51,039,561
State Personal Income Tax Collections	21,372,647
State Hotel/Motel Fee	8,753,405
State Collections - Other Taxes	23,107,532
Local Government, Total	\$ 69,680,420
Hotel/Motel Tax	22,556,026
Local Sales Taxes	47,124,394
Georgia World Congress Center	
Georgia Department of Revenues, Total	\$ 74,887,759
State Sales Tax Collections	35,341,505
State Personal Income Tax Collections	16,856,326
State Hotel/Motel Fee	6,238,465
State Collections - Other Taxes	16,451,463
Local Government, Total	\$ 48,773,157
Hotel/Motel Tax	16,176,935
Local Sales Taxes	32,596,222
Georgia Dome	
Georgia Department of Revenues, Total	\$ 26,345,984
State Sales Tax Collections	14,812,240
State Personal Income Tax Collections	2,999,933
State Hotel/Motel Fee	2,236,335
State Collections - Other Taxes	6,297,475
Local Government, Total	\$ 19,382,770
Hotel/Motel Tax	5,683,951
Local Sales Taxes	13,698,819
Centennial Olympic Park	
Georgia Department of Revenues, Total	\$ 3,039,403
State Sales Tax Collections	885,815
State Personal Income Tax Collections	1,516,388
State Hotel/Motel Fee	278,605
State Collections - Other Taxes	358,595
Local Government, Total	\$ 1,524,493
Local Government, Total  Hotel/Motel Tax	\$ 1,524,493 695,140