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JOSEPH D. MOORE DEPUTY AUDITOR GENERAL

October 10, 2019

The Honorable Karen Fann, President Arizona State Senate

The Honorable Russell "Rusty" Bowers, Speaker Arizona House of Representatives

The Honorable Doug Ducey, Governor State of Arizona

Milton Dohoney, Jr., Assistant City Manager City of Phoenix

Transmitted herewith is a report of the Auditor General, *An Economic and Fiscal Impact Analysis Update of the Operation of the Phoenix Convention Center*. The consulting firm HVS Convention, Sports & Entertainment Facilities Consulting (HVS) conducted the analysis under contract with the Auditor General and in response to the requirements of Arizona Revised Statutes §9-626.

This analysis estimates tax revenues generated for the State of Arizona from regional and national conventions and trade shows held at the Phoenix Convention Center. For the calendar year ended December 31, 2018, HVS estimated that events held at the Convention Center generated \$23.5 million in tax revenues for the State, which is more than the \$23.0 million the State contributed toward the Convention Center's expansion. Also, according to HVS, since its expansion, the Convention Center generated an estimated additional \$195.3 million in State tax revenues, exceeding the \$147.9 million the State distributed to it. Therefore, the City of Phoenix owes no monies back to the State for fiscal year 2020.

My staff and I will be pleased to discuss or clarify items in the report.

Sincerely,

Lindsey Perry, CPA, CFE Auditor General



ECONOMIC AND FISCAL IMPACT ANALYSIS UPDATE

Phoenix Convention Center

PHOENIX, ARIZONA



SUBMITTED TO:

Ms. Lindsey Perry Auditor General Office of the Auditor General State of Arizona 2910 North 44th Street, Suite 410 Phoenix, Arizona, 85018

PREPARED BY:

HVS Convention, Sports & Entertainment Facilities Consulting 205 West Randolph Suite 1650 Chicago, Illinois 60606 +1 (312) 587-9900



September 20, 2019

205 West Randolph Suite 1650 Chicago, Illinois 60606 +1 312-587-9900 +1 312-488-3631 FAX www.hvs.com Ms. Lindsey Perry Auditor General Office of the Auditor General State of Arizona 2910 North 44th Street, Suite 410 Phoenix, Arizona, 85018

> Re: Phoenix Convention Center Phoenix, AZ

Dear Ms. Perry:

As directed by our agreement with The Office of the Auditor General and A.R.S. §9-626(A) and (B), HVS Convention, Sports, and Entertainment Facilities Consulting ("HVS") submits the attached Economic and Fiscal Impact Analysis Update of the Phoenix Convention Center.

HVS staff collected and analyzed all information contained in this report. HVS sought out reliable sources and deemed information obtained from third parties to be accurate. The results of this study are subject to the comments, assumptions, and limiting conditions described in the report.

It has been a pleasure working with you. Please let us know if we can provide any additional services.

Sincerely, HVS Convention, Sports & Entertainment Facilities Consulting

Tom Hazinski Managing Director

Jorge Cotte Senior Associate

Atlanta Boston Boulder Chicago Dallas Denver Las Vegas Mexico City Miami Nassau New York Newport San Francisco Toronto Vancouver Washington Athens **Buenos** Aires Dubai Hong Kong Lima London Madrid Mumbai New Delhi Sao Paulo Shanghai Singapore



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1. Introduction and Executive Summary

Nature of the Assignment

The Office of the Auditor General of the State of Arizona ("Auditor General") engaged HVS Convention, Sports & Entertainment Facilities Consulting ("HVS") to conduct an Economic and Fiscal Impact Analysis of the Phoenix Convention Center ("PCC") in Phoenix, Arizona.

HVS performed this analysis as directed by A.R.S. §9-626(A) and (B). This statute requires an assessment of the value of direct, indirect, and induced economic activity resulting from regional and national conventions and trade shows held at the PCC. These estimates of economic activity provide the basis for estimates of the gross amount of State General Fund revenues received from income, sales, and luxury taxes derived from the operation of the PCC. Gross State General Fund revenue minus the amounts distributed as directed by A.R.S. §9-602(D) plus construction impacts equals the net impact on the State General Fund.

In the original Economic and Fiscal Impact Analysis dated August 1, 2014, HVS estimated the impact of the PCC for the period 2009 through 2013. In the Economic and Fiscal Impact Analysis Updates dated June 10, 2015, June 3, 2016, June 7, 2017, and July 2, 2018, HVS estimated the impact of the PCC in 2014, 2015, 2016, and 2017 respectively. This update estimates the 2018 impact of the PCC.

Economic ImpactTo estimate the fiscal impacts of the expansion, HVS followed the methodologyMethodologyoutlined in the figure on the following page.



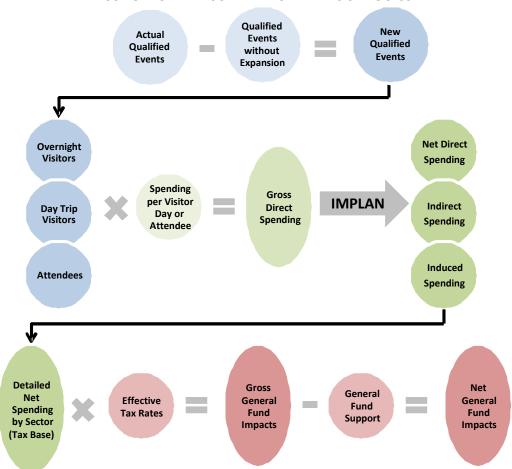


FIGURE 1-1 ECONOMIC AND FISCAL IMPACT ANALYSIS PROCESS

As required under A.R.S. §9-626, HVS estimated the change in economic activity related to "regional and national conventions and trade shows held at the site of the eligible project" referred to hereinafter as "Qualified Events." HVS relied on historical data on Qualified Events, attendance, and room nights generated by the PCC before and after its expansion to estimate the increase in the number of and attendance at Qualified Events.

For the no-expansion scenario, HVS assumed that in 2009, the PCC would have achieved an average annual level of Qualified Events for the years 2003 through 2005. From 2006 through 2008, the project to expand the PCC was in process, negatively affecting the annual level of Qualified Events. From 2010 through 2013, we applied the actual percent change in demand to the historical averages. For



2014 through 2018, we assumed that the PCC without expansion would remain at the same level of demand as 2013. Without reinvestment, convention facilities in Phoenix would have become functionally obsolete and unable to attract new events. The difference between the expansion and the no-expansion scenarios represents net demand added by the expansion. HVS estimated overnight visitors, day-trip visitors, and attendees to the PCC.

HVS used estimates of the amounts of spending per visitor or attendee to estimate gross direct spending or income associated with Qualified Events. Gross direct spending provides the inputs into the IMPLAN model of the local area economy. IMPLAN is a nationally recognized input-output model that estimates the income and employment effects of changes in economic activity. The model used in the update relied on the most recent available data (2017) on the Arizona economy. IMPLAN generates estimates of total net spending. Spending falls into three categories: net direct spending, indirect spending, and induced spending. The sum of net direct, indirect, and induced spending estimates makes up the total estimated spending impact of the New Qualified Events.

To estimate fiscal impacts, HVS identified the sources of spending that would generate General Fund revenues: 1) Sales and Use Taxes, 2) Personal Income Taxes, 3) Corporate Income Taxes, and 4) Luxury Taxes. Detailed outputs of the IMPLAN model provide a basis for quantifying the tax base for each tax. We applied the appropriate effective tax rate to the tax base to estimate General Fund Revenue generated by Qualified Events ("Qualified Revenue"). Subtracting distributions from Qualified Revenue yields an estimate of the net impact on the State General Fund.

Event Demand Analysis The Greater Phoenix Convention and Visitors Bureau ("GPCVB") provided HVS with data on historical Qualified Events from 2009 through 2018.



The following figure shows the difference between the number of Qualified Events and their associated attendance and room nights for each year in the nonexpansion and expansion scenarios.

	No Expansion	Actual	Change
Qualified Even	ts		
2009	31	69	38
2010	27	62	35
2011	25	52	27
2012	27	61	34
2013	19	42	23
2014	19	65	46
2015	19	65	46
2016	19	67	48
2017	19	67	48
2018	19	77	58
Total	224	627	403
Attendance			
2009	62,000	310,000	248,000
2010	46,000	229,000	183,000
2011	42,000	211,000	169,000
2012	33,000	165,000	132,000
2013	24,000	118,000	94,000
2014	24,000	199,000	175,000
2015	24,000	248,000	224,000
2016	24,000	211,000	187,000
2017	24,000	240,000	216,000
2018	24,000	295,000	271,000
Total	327,000	2,226,000	1,899,000
Room Nights			
2009	252,000	826,000	574,000
2010	185,000	643,000	458,000
2011	171,000	601,000	430,000
2012	132,000	523,000	391,000
2013	96,000	368,000	272,000
2014	96,000	604,000	508,000
2015	96,000	694,000	598,000
2016	96,000	647,000	551,000
2017	96,000	674,000	578,000
2018	96,000	785,000	689,000
Total	1,316,000	6,365,000	5,049,000

FIGURE 1-2 PROJECTED DIFFERENCE IN DEMAND

Source: GPCVB and HVS



The difference between the two scenarios provides the basis for estimating the net increase in spending related to Qualified Events. The PCC experienced low attendance in 2013 but saw an over 60% increase in 2014 and a 25% increase in 2015. Attendance decreased by 15% in 2016 but increased by 14% in 2017 and 23% in 2018. HVS defines net attendance as the difference in demand between actual PCC attendance and attendance in the non-expansion scenario.

Spending Impact HVS estimated direct spending by applying daily spending parameters of event attendees, event organizers, and exhibitors to the estimated demand from Qualified Events. HVS also estimated associated business spending ("Indirect Spending") and related personal income ("Induced Spending") using the IMPLAN input-output model. See the figure below for estimates of increased net spending related to Qualified Events.

FIGURE 1-3	
NET SPENDING IMPACT ESTIMATES (\$ MILLIONS)	

2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
\$245.0	\$188.7	\$181.7	\$160.7	\$117.3	\$217.6	\$277.1	\$251.8	\$235.4	\$308.3
74.6	58.6	56.7	49.9	36.1	65.9	82.2	89.7	90.3	117.5
96.8	75.5	73.0	63.3	46.1	74.3	121.5	145.9	119.1	144.8
\$416.4	\$322.8	\$311.4	\$273.9	\$199.5	\$357.8	\$480.8	\$487.4	\$444.8	\$570.6
	\$245.0 74.6 96.8	\$245.0 \$188.7 74.6 58.6 96.8 75.5	\$245.0\$188.7\$181.774.658.656.796.875.573.0	\$245.0\$188.7\$181.7\$160.774.658.656.749.996.875.573.063.3	\$245.0 \$188.7 \$181.7 \$160.7 \$117.3 74.6 58.6 56.7 49.9 36.1 96.8 75.5 73.0 63.3 46.1	\$245.0 \$188.7 \$181.7 \$160.7 \$117.3 \$217.6 74.6 58.6 56.7 49.9 36.1 65.9 96.8 75.5 73.0 63.3 46.1 74.3	\$245.0\$188.7\$181.7\$160.7\$117.3\$217.6\$277.174.658.656.749.936.165.982.296.875.573.063.346.174.3121.5	\$245.0\$188.7\$181.7\$160.7\$117.3\$217.6\$277.1\$251.874.658.656.749.936.165.982.289.796.875.573.063.346.174.3121.5145.9	\$245.0\$188.7\$181.7\$160.7\$117.3\$217.6\$277.1\$251.8\$235.474.658.656.749.936.165.982.289.790.396.875.573.063.346.174.3121.5145.9119.1

Fiscal Impacts

Net direct, induced, and indirect spending serves as the basis for estimating fiscal impacts. HVS identified four applicable taxes in the State of Arizona that would generate Qualified Revenue:

- Sales and Use Tax,
- Personal Income Tax,
- Corporate Income Tax, and
- Luxury Taxes (from tobacco, cigarettes, and liquor).



The following figure summarizes the estimated increase in General Fund revenues from 2009 to 2018 with construction impacts and fund distributions.

		Impact
Annual Qualified Rev	venue	
2	009	\$17,347,000
2	010	14,681,000
2	011	15,422,000
2	012	13,620,000
2	013	9,120,000
2	014	14,996,000
2	015	20,489,000
2	016	20,647,000
2	017	18,985,000 *
2	018	23,543,000
Total Qualified Re	venue	\$168,850,000
Construction In	npacts	26,445,000
Sub	o-total	\$195,295,000
Less Fund Distributions 2009	-2018	(147,886,250)
Qualified Revenue Less Distrib	utions	\$47,408,750
*Includes \$390,000 of spending by Non Appendix F.	-Registered Vis	itors as described in

FIGURE 1-4 ESTIMATED NET GENERAL FUND IMPACT

Sources: AECOM, State of Arizona, and HVS

Long-term Forecast

The cumulative difference of construction impacts and Qualified Revenue less fund distributions from 2009 to 2018 is approximately \$47.4 million. However, fund distributions will continue through 2044. HVS used historical PCC bookings from 2009 through 2018 and assumed a constant 2.5% inflation rate for the Qualified Revenue per PCC attendee to estimate future Qualified Revenue. The difference between fund distributions and Qualified Revenue provides an outlook for the cumulative difference in future years.



HVS projections of the difference between future fund distributions and Qualified Revenue is shown below.

FIGURE 1-5 LONGTERM FORECAST											
Bond Year*	Fund Distributions	Estimated Net Attendance	Qualified Revenue per Attendee**	Qualified Revenue	Cumulative Difference						
2019	\$23,499,950	222,574	\$92.45	\$20,578,060	\$44,486,860						
2020	23,997,900	222,574	94.77	21,092,512	41,581,472						
2021	24,498,450	222,574	97.14	21,619,824	38,702,846						
2022	24,999,400	222,574	99.56	22,160,320	35,863,766						
2023	25,498,550	222,574	102.05	22,714,328	33,079,545						
2024	25,998,700	222,574	104.60	23,282,186	30,363,031						
2025	26,497,375	222,574	107.22	23,864,241	27,729,897						
2026	26,997,100	222,574	109.90	24,460,847	25,193,644						
2027	27,495,125	222,574	112.65	25,072,368	22,770,887						
2028	27,998,700	222,574	115.46	25,699,177	20,471,364						
2029	28,499,525	222,574	118.35	26,341,657	18,313,496						
2030	28,999,575	222,574	121.31	27,000,198	16,314,119						
2031	29,495,550	222,574	124.34	27,675,203	14,493,773						
2032	29,999,150	222,574	127.45	28,367,083	12,861,706						
2033	29,996,250	222,574	130.64	29,076,260	11,941,716						
2034	29,995,775	222,574	133.90	29,803,167	11,749,108						
2035	29,999,975	222,574	137.25	30,548,246	12,297,379						
2036	29,995,825	222,574	140.68	31,311,952	13,613,506						
2037	29,995,850	222,574	144.20	32,094,751	15,712,407						
2038	29,996,750	222,574	147.80	32,897,120	18,612,777						
2039	29,995,225	222,574	151.50	33,719,548	22,337,100						
2040	29,997,975	222,574	155.29	34,562,536	26,901,661						
2041	29,996,150	222,574	159.17	35,426,600	32,332,111						
2042	29,996,175	222,574	163.15	36,312,265	38,648,201						
2043	29,998,925	222,574	167.23	37,220,071	45,869,347						

*Beginning July 1

**Estimated inflation of 2.5% per year.

HVS estimates that if attendance and Qualified Revenue per Attendee remain consistent, annual Qualified Revenue will exceed annual Fund Distributions beginning in 2035.

Conclusion

Cumulative Qualified Revenues (including construction impacts) as defined by A.R.S. §9-626(A) and (B) exceed Fund Distributions by approximately \$47.0 million. In 2013, Qualified Revenues were less than half of 2013 Fund Distributions due to low levels of events and attendance. But, an increase in



attendance levels that began in 2014 and continued through 2018 indicate a strong recovery. Qualified Revenues slightly exceeded Fund Distributions in 2015 and 2016 but were less than Fund Distributions in 2017 due to an increase in distribution requirement. An increase in events and attendance allowed Qualified Revenues to exceed Fund Distributions in 2018. Assuming long-term moderate levels of event demand and inflationary growth of visitor spending, the PCC should develop a net positive impact on the General Fund.



2. Event Demand Analysis

History of Phoenix Convention Center

The Phoenix Civic Plaza opened in 1972. Demand for an expansion of the center arose as the population and economy of the City of Phoenix grew. In 1985, the venue doubled its total function space and expanded to approximately 300,000 square feet of rentable function space. It underwent renovations in the early 1990s.

In 2001, Phoenix voters approved a second large-scale convention center expansion project. The City gained permission to spend approximately \$300 million on the project. In 2003, the Arizona Legislature approved another \$300 million in funding from the State of Arizona. The project entailed:

- building a new three-story West Building on the old Symphony Terrace site with a lower level,
- demolishing and replacing the main North Building with a new three-story • facility with a lower level that connects to the West Building, and
- renovating the interior of the South Building.

The following figure compares the amount of exhibit, ballroom, and meeting space in the 1985 expansion to the 2009 expansion.

PCC BEFORE AND AFTER EXPANSION										
Specification	Pre-Expansion	Post-Expansion								
Year Completed	1985	2009								
Total Function Space (sf)	302,000	868,300								
Total Space (sf)	580,000	2,700,000								
Exhibit Space (sf)	221,000	584,500								
Exhibit Divisions	4	13								
Ballroom Space (sf)	28,000	118,800								
Ballroom Divisions	1	9								
Meeting Rooms (sf)	53,000	167,390								
Meeting Room Divisions	43	107								

FIGURE 2-1

Source: Phoenix Convention Center, City of Phoenix, GPCVB

The expansion nearly tripled the amount of rentable function space. The lower level of the North and West Buildings connect to form a 312,500-square-foot contiguous exhibit hall.

2-1



Actual Qualified Events

The Greater Phoenix Convention and Visitors Bureau ("GPCVB") provided HVS with data on historical Qualified Events for the calendar years 2009 through 2018. Appendix A provides a complete list of Qualified Events. The following figures present the number of events and attendee history at the PCC for the past eight years by calendar year and number of attendees.

FIGURE 2-2 NUMBER OF QUALIFIED EVENTS

Attendance Range	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
0 to 999	18	12	10	11	10	15	7	12	10	11
1000 to 1999	16	17	20	18	10	18	20	19	23	29
2000 to 2999	12	14	9	14	9	10	10	14	14	9
3000 to 3999	8	4	3	9	6	8	7	5	7	5
4000 to 4999	3	7	2	5	3	2	6	4	6	6
5000 to 5999	4	1	1	2	1	1	5	2	2	6
6000 to 6999	0	2	1	0	1	3	0	6	0	3
7000 to 7999	2	0	0	0	0	0	4	1	0	3
8000 to 8999	0	1	0	0	0	3	0	1	1	1
9000 to 9999	0	0	1	0	0	0	0	0	1	0
10000 +	6	4	5	2	2	5	6	3	3	4
Total	69	62	52	61	42	65	65	67	67	77

Source: GPCVB

FIGURE 2-3 TOTAL ATTENDANCE AT QUALIFIED EVENTS

Attendanc	e Range	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
0 to	999	11,498	8,527	6,879	6,720	6,771	8,770	4,350	8,030	5,541	6,955
1000 to	1999	23,287	24,581	26,094	27,074	14,155	25,998	28,100	25,793	33,052	41,899
2000 to	2999	27,485	30,647	22,084	31,468	21,238	22,794	22,800	32,293	32,478	19,710
3000 to	3999	27,906	13,716	10,162	31,463	20,286	28,239	23,200	19,170	23,918	17,295
4000 to	4999	13,000	30,491	8,821	22,298	13,628	8,400	26,128	17,210	25,857	25,620
5000 to	5999	21,384	5,733	5,000	10,400	5,254	5,000	25,700	10,608	11,144	30,756
6000 to	6999	-	12,602	6,800	-	6,000	18,827	-	37,000	-	19,585
7000 to	7999	15,500	-	-	-	-	-	30,000	7,100	-	21,000
8000 to	8999	-	8,000	-	-	-	24,250	-	8,752	8,000	8,500
9000 to	9999	-	-	9,000	-	-	-	-	-	9,318	-
10000 +		170,414	94,678	116,094	35,250	31,000	56,245	88,000	44,550	90,262	104,153
	Total	310,474	228,975	210,934	164,673	118,332	198,523	248,278	210,506	239,570	295,473

Source: GPCVB

From 2017 to 2018, the PCC experienced a 23.3% increase in Qualified Events attendance, making it the highest year of attendance since 2009.



HVS estimated room nights for Qualified Events using attendance, event length, and information reported by delegates. The PCC provided HVS with delegate intercept survey data for 24 Qualified Events. The intercept surveys were conducted from 2008 through 2012. The survey asked the respondents whether they stayed overnight for the event and, if so, how many nights they stayed. On average, approximately 86 percent of attendees stayed overnight for their events.

For each event with a corresponding survey, we found the weighted average length of stay and compared it to the event's length. See the following figure.

Qualified Event	Length of Stay Reported by Delegates	Event Length	Average Percent of Event Length Stayed
The Gideons International Convention	5.362	7	77%
General Council of the Assemblies of God	5.181	5	104%
Annual Meeting of Military Surgeons	4.717	4	118%
Imaging USA - Annual Conv & Expo	4.503	3	150%
ACAAI Annual Meeting	4.392	7	63%
GSA SmartPay Conference	4.259	3	142%
SAP TechEd	4.206	5	84%
ACA Annual Winter Conference	4.199	6	70%
Best Western North American Convention	4.157	3	139%
National Needlearts Association Convention	4.099	5	82%
National Conference on Tobacco or Health	4.020	3	134%
Mary Kay Leadership Conference	3.929	11	36%
Annual Session of American Gastrointestinal and Endoscopic S	3.866	4	97%
Annual American Trucking Association Management Conference	3.856	6	64%
SME Annual Meeting & Exhibits	3.829	5	77%
American Nurses Magnet Conference	3.741	3	125%
2011 Indian Gaming Convention	3.647	3	122%
Cattle Industry Annual Convention & Trade Show	3.646	3	122%
U.S. Green Building Annual Conference & Expo	3.546	3	118%
2009 Indian Gaming Convention	3.545	2	177%
Aviation Week MRO Conference & Exhibition	3.427	4	86%
Electric Utilities Environmental Conference	3.378	4	84%
Electric Utilities Environmental Conference	3.376	3	113%
NRA Annual Meetings and Exhibits	3.310	6	55%
Length of stay as a percent of event length for al	l events included	in survey	101%

FIGURE 2-4 LENGTH OF STAY AND EVENT LENGTH (DAYS)

Source: PCC Intercept Survey and GPCVB



The survey results indicate that the average overnight visitor stays for approximately the same length of time as the event length. From this analysis, we assumed that room nights per lodger equaled the event's length in the nonexpansion scenario.

For events with greater than 10,000 attendees, HVS estimated room nights and overnight visitation separately. These large events include sports tournaments, consumer shows, and a marathon, which are events that attract more drive-in visitation than other Qualified Events. Additionally, attendees to these events typically reflect a shorter length of stay than expected from event length and higher occupancy per room than conventions.

The figure below shows the room night history at the PCC.

Attendance Range	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
	20 7 42				~~ ~~ ~		45.000	07 75 C	40.450	26 520
0 to 999	39,743	29,474	23,778	23,228	23,404	30,314	15,036	27,756	19,153	26,528
1000 to 1999	80,492	84,965	90,195	93,582	48,927	89 <i>,</i> 863	97,129	89,155	114,246	147,425
2000 to 2999	95,392	103,935	76,334	108,940	73,410	78,788	78,809	111,622	112,262	87,025
3000 to 3999	98,234	53 <i>,</i> 088	35,125	108,753	70,119	97,609	80,192	66,262	82,674	60,930
4000 to 4999	42,110	106,812	30,490	77,074	47,106	29,035	90,313	59,487	89,376	88,683
5000 to 5999	76,877	19,816	13,750	35,948	18,161	17,283	88,833	36,667	38,520	97,388
6000 to 6999	-	39,066	23,504	-	20,739	65,076	-	127,892	-	84,181
7000 to 7999	61,220	-	-	-	-	-	103,696	24,541	-	72,444
8000 to 8999	-	27,652	-	-	-	83,821	-	30,252	27,652	36,653
9000 to 9999	-	-	31,109	-	-	-	-	-	32,208	-
10000 +	331,974	178,583	276,721	75,143	66,325	111,884	140,375	73,513	157,959	83,376
Total	826,042	643,391	601,006	522,668	368,191	603,673	694,383	647,147	674,050	784,634

FIGURE 2-5 PHOENIX CONVENTION CENTER TOTAL ROOM NIGHTS

Source: GPCVB and HVS

Qualified Events without Expansion

To estimate the number of new Qualified Events, HVS estimated the number of events and average attendance that would have occurred at the venue if it did not undergo expansion. We based our estimates on the historical performance of the PCC for the years 2003 to 2005 prior to the expansion project as shown in the following figure. Appendix B lists Qualified Events from 2003 to 2005.

convention events at effect eazy 2005 mixeo Git 2005											
	Tota	2003 Through	Annual	Averages							
Event Size	Events	Attendance	Room Nights	Events	Attendance per Event						
0 to 999	19	12,815	30,996	6.3	674						
1000 to 1999	35	49,589	81,607	11.7	1,417						
2000 to 2999	14	30,550	61,639	4.7	2,182						
3000 to 3999	15	47,700	95,775	5.0	3,180						
4000 to 4999	2	8,700	18,091	0.7	4,350						
5000 to 5999	6	30,500	73,397	2.0	5,083						
6000 to 6999	2	12,000	12,931	0.7	6,000						
Total	93	191,854	374,436	31.1	2,063						

FIGURE 2-6 CONVENTION EVENTS AT CIVIC PLAZA 2003 THROUGH 2005

Source: PCC

To estimate the number of Qualified Events that would have occurred without expansion, HVS assumed that in 2009 the PCC would have achieved the 2003 to 2005 three-year average level of events and attendance. In subsequent years, we applied the actual percent change in Qualified Events for the years 2010 through 2013 to the average levels in 2009. For 2014 through 2018, HVS assumed that without expansion, the PCC would hold the same number of events as the year before. Without expansion and reinvestment, the PCC would have become functionally obsolete and unable to attract new events.

See the figure below for the actual percent change in Qualified Event attendance that occurred from 2009 through 2018, followed by the resulting projections for Qualified Events without an expansion.

QL	JALIFIE	D EVENT AT	TENDANCE	TRENDS
Year	Total Events	Change from Previous	Total Attendance	Change from Previous
2009	69	-	310,474	-
2010	62	-10%	228,975	-26%
2011	52	-16%	210,934	-8%
2012	61	17%	164,673	-22%
2013	42	-31%	118,332	-28%
2014	65	55%	198,523	68%
2015	65	0%	248,278	25%
2016	67	3%	210,506	-15%
2017	67	0%	239,570	14%
2018	77	15%	295,473	23%

FIGURE 2-7 QUALIFIED EVENT ATTENDANCE TRENDS

Source: GPCVB



The figure on the following page shows the estimates of events and attendance that would have occurred in the absence of expansion of the PCC.

	г	KOJECII		NDANCL	winito					
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Events										
0 - 999	6	5	5	5	4	4	4	4	4	4
1000 - 1999	12	11	9	11	7	7	7	7	7	7
2000 - 2999	5	4	4	4	3	3	3	3	3	3
3000 - 3999	5	4	4	4	3	3	3	3	3	3
4000 - 4999	1	1	1	1	1	1	1	1	1	1
5000 - 5999	2	2	2	2	1	1	1	1	1	1
Total	31	27	25	27	19	19	19	19	19	19
Average Attendance										
0 - 999	667	600	600	377	548	548	548	548	548	548
1000 - 1999	1,417	1,182	1,333	848	821	821	821	821	821	821
2000 - 2999	2,200	2,000	1,750	1,357	1,314	1,314	1,314	1,314	1,314	1,314
3000 - 3999	3,200	3,000	2,750	1,810	1,971	1,971	1,971	1,971	1,971	1,971
4000 - 4999	4,000	3,000	3,000	2,262	3,286	3,286	3,286	3,286	3,286	3,286
5000 - 5999	5,000	3,500	3,500	2,828	3,286	3,286	3,286	3,286	3,286	3,286
Total Attendance (rour	nded to the	nearest 10	00)							
0 - 999	4,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
1000 - 1999	17,000	13,000	12,000	9,000	6,000	6,000	6,000	6,000	6,000	6,000
2000 - 2999	11,000	8,000	7,000	6,000	4,000	4,000	4,000	4,000	4,000	4,000
3000 - 3999	16,000	12,000	11,000	8,000	6,000	6,000	6,000	6,000	6,000	6,000
4000 - 4999	4,000	3,000	3,000	2,000	2,000	2,000	2,000	2,000	2,000	2,000
5000 - 5999	10,000	7,000	7,000	5,000	4,000	4,000	4,000	4,000	4,000	4,000
Total	62,000	46,000	43,000	32,000	24,000	24,000	24,000	24,000	24,000	24,000

FIGURE 2-8 PROJECTED ATTENDANCE WITHOUT EXPANSION

HVS excluded events from the set of events from 2003 to 2005 that the PCC provided that were not Qualified Events, such as gift shows and outdoor sporting events. Due to the space restrictions of the PCC prior to expansion, HVS assumed that without expansion, the PCC would not hold Qualified Events with more than 6,000 attendees from 2009 to 2018.

To estimate room nights in the non-expansion scenario, HVS used delegate intercept survey data described on Page 2-3 of this report. HVS used average event length to estimate the annual room nights for the non-expansion scenario. The 2003 to 2005 event data did not provide sufficient data to estimate event length. The GPCVB dataset of Qualified Events from 2009 to 2013 represents the best available source of event length for the PCC. HVS used this data to estimate room nights in the non-expansion scenario.



With our assumptions and Qualified Event and attendance forecasts, the following figure shows room night projections for Qualified Events.

FIGURE 2-9 PROJECTED ROOM NIGHTS WITHOUT EXPANSION

Event Size	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
0 - 999	16,000	12,000	11,000	8,000	6,000	6,000	6,000	6,000	6,000	6,000
1000 - 1999	64,000	47,000	43,000	34,000	24,000	24,000	24,000	24,000	24,000	24,000
2000 - 2999	42,000	31,000	29,000	22,000	16,000	16,000	16,000	16,000	16,000	16,000
3000 - 3999	68,000	50,000	46,000	36,000	26,000	26,000	26,000	26,000	26,000	26,000
4000 - 4999	18,000	13,000	12,000	9,000	7,000	7,000	7,000	7,000	7,000	7,000
5000 - 5999	44,000	32,000	30,000	23,000	17,000	17,000	17,000	17,000	17,000	17,000
Total	252,000	185,000	171,000	132,000	96,000	96,000	96,000	96,000	96,000	96,000



The following figure shows the difference between the number of Qualified Events and their associated attendance and room nights for each year in the nonexpansion and expansion scenarios.

	No Expansion	Actual	Change
Qualified Even	its		
2009	31	69	38
2010	27	62	35
2011	25	52	27
2012	27	61	34
2013	19	42	23
2014	19	65	46
2015	19	65	46
2016	19	67	48
2017	19	67	48
2018	0	77	77
Total	205	627	422
Attendance			
2009	62,000	310,000	248,000
2010	46,000	229,000	183,000
2011	42,000	211,000	169,000
2012	33,000	165,000	132,000
2013	24,000	118,000	94,000
2014	24,000	199,000	175,000
2015	24,000	248,000	224,000
2016	24,000	211,000	187,000
2017	24,000	240,000	216,000
2018	24,000	295,000	271,000
Total	327,000	2,226,000	1,899,000
Room Nights			
2009	252,000	826,000	574,000
2010	185,000	643,000	458,000
2011	171,000	601,000	430,000
2012	132,000	523,000	391,000
2013	96,000	368,000	272,000
2014	96,000	604,000	508,000
2015	96,000	694,000	598,000
2016	96,000	647,000	551,000
2017	96,000	674,000	578,000
2018	96,000	785,000	689,000
Total	1,316,000	6,365,000	5,049,000

FIGURE 2-10 PROJECTED DIFFERENCE IN DEMAND



The following figures illustrate differences in the number of Qualified Events and attendance at Qualified Events between actual performance and the scenario in which the PCC did not expand.

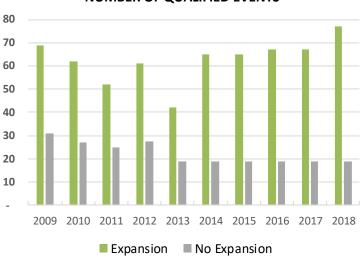
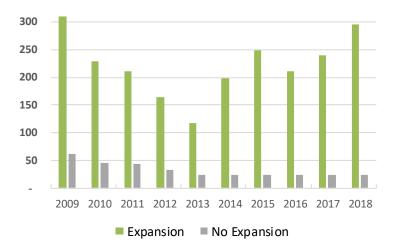


FIGURE 2-11 NUMBER OF QUALIFIED EVENTS

ATTENDANCE AT QUALIFIED EVENTS (THOUSANDS)



The difference between the actual attendance and room nights generated by Qualified Events and the expected attendance and room nights in the non-expansion scenario provide the foundation for impact estimates.



3. Spending Estimates

HVS estimated the amounts of spending caused by the economic activity generated by Qualified Events.

Direct, Indirect, and Induced Spending Spending falls into three categories:

- **Direct spending** includes the spending of event attendees, event organizers, and exhibitors. For example, an attendee's expenditure on a restaurant meal is a direct spending impact.
- **Indirect spending** follows from the business spending resulting from the initial direct spending. For example, an event attendee's direct expenditure on a restaurant meal causes the restaurant to purchase food and other items from suppliers. The portion of these restaurant purchases that remain within Arizona count as indirect impacts.
- **Induced spending** represents the change in local consumption due to the personal spending by employees whose incomes change from direct and indirect spending. For example, a waiter at a local restaurant may have more personal income as a result of an event attendee dining at the restaurant. The amount of the increased income that the waiter spends in the local economy is an induced impact.

To generate direct spending estimates, HVS applied assumptions about the amounts of spending generated by Qualified Events. HVS used the IMPLAN inputoutput model of the local economy to estimate net direct, indirect, and induced spending. The sum of net direct, indirect, and induced spending estimates makes up the total estimated spending impact of Qualified Events at the PCC.

HVS identified four sources of new direct spending impact:

- **Overnight Guests**: Delegates to Qualified Events who require overnight lodging, including convention delegates, meeting attendees, and attendees at other Qualified Events. Overnight delegate spending includes the spending on hotel catering by exhibitors and event organizers along with the personal spending of individual guests. Overnight delegate spending also includes spending from non-registered visitors, as described in Appendix F.
- **Day-trip Attendees**: Visitors to the PCC who do not require overnight lodging. In most markets, day-trippers typically spend money on meals,

Sources of Direct Spending



shopping, local transportation, recreation and entertainment, and other goods and services while in town.

- **Event Organizers**: Individuals, associations, or other organizations that plan, sponsor, organize, and coordinate events that take place at PCC facilities. In addition to facility spending, event organizers also spend on lodging, meals, local transportation, facility rentals, equipment rentals, and other goods and services required to plan and organize a successful event. Event Organizer spending is estimated on a per attendee day basis.
- **Exhibitors**: Individuals or companies that rent exhibition space, typically from event organizers, to display information or products at events. In addition to spending at the facility, exhibitors purchase lodging, meals, local transportation, vendor services, meeting room rentals, equipment rentals, and other goods and services. Event Organizer spending is estimated on a per attendee day basis.
- **Spending Parameters** Delegates, attendees, event organizers, and exhibitors spend locally on lodging, meals, local transportation, facility rentals, vendor services, meeting room rentals, equipment rentals, and other goods and services.

We relied on Smith Travel Research ("STR") data to estimate hotel room rates paid by delegates in each year of the forecast. See the following figure for a ten-year summary of average daily room rates in hotels near the Convention Center in downtown Phoenix.

Year	ADR
2009 2010	\$144.89 140.18
2011	140.06
2012	145.42
2013	143.83
2014	146.95
2015	159.71
2016	162.76
2017	161.49
2018	166.38
c	ourco: STR

FIGURE 3-1 HOTEL AVERAGE DAILY ROOM RATES

Source: STR

STR data has certain limitations. Not every property reports data in a consistent and timely manner. STR estimates the average daily room rate of non-reporting hotels based on reported data. These factors can influence the overall quality of



the information. Nonetheless, STR data provide the best available estimates of the average daily room rate.

HVS primarily relied on Longwoods International's 2017 Phoenix Visitor Profile Research for overnight and day-trip visitor spending. HVS relied on its own hotel revenue database to determine additional overnight visitor spending that Longwoods International does not include in its travel surveys. For 2018 spending, HVS also adjusted overnight visitor spending to include 0.15 Non-Registered Visitors per attendee, as described in Appendix F. For exhibitor and organizer spending, we used a 2004 national survey of convention spending conducted by the Destinations International ("DI").

HVS adjusted all Longwoods and DI spending parameters for inflation using the Consumer Price Index as published by the US Bureau of Labor Statistics. Since DI data reflects national spending, we adjusted DI parameters for the relative cost of travel to Phoenix based on the Corporate Travel Index ("CTI"). CTI is an annual comparison of travel costs to the 100 largest U.S. cities conducted by Business Travel News.

The inclusion of Longwoods International data and HVS's local market data represents a major change in methodology from our studies prior to 2017. The significant changes to the overnight and day-trip visitor spending inputs materially change the calculation of Qualified Revenue. Although spending estimates for overnight and day-trip visitors may vary from pre-2017 estimates, it more accurately reflects current spending levels.

The following figures show the adjusted and appropriately inflated daily spending parameters for 2009 through 2018.



FIGURE 3-2
OVERNIGHT VISITOR DAILY SPENDING

	2009	2010	2011	2012	2013	2014	2015	2016	2017*	2018*
Inflation Index	1.134	1.152	1.189	1.214	1.229	1.253	1.255	1.271	-	1.024
Hotel Room Rental	\$144.89	\$140.18	\$140.06	\$145.42	\$143.83	\$146.95	\$159.71	\$162.76	\$161.49	\$166.38
Restaurants	59.85	60.81	62.76	64.07	64.84	66.14	66.23	56.88	27.61	32.46
Other Hotel Spending	39.46	40.09	41.37	42.24	42.75	43.61	43.66	47.64	81.43	83.89
General Retail	25.32	25.72	26.55	27.11	27.43	27.98	28.02	28.44	15.63	17.70
Golf, Skiing and Gaming	18.38	18.68	19.27	19.68	19.91	20.31	20.34	20.65	0.00	0.00
Cultural Recreation	8.73	8.87	9.15	9.34	9.45	9.64	9.66	9.80	0.00	0.00
Transportation	7.72	7.84	8.09	8.26	8.36	8.53	8.54	8.67	7.29	7.67
Auto Rental and Leasing	7.71	7.83	8.09	8.25	8.35	8.52	8.53	9.52	7.29	7.67
Sightseeing	4.09	4.16	4.29	4.38	4.43	4.52	4.53	4.60	0.00	0.00
Performing Arts Companies	3.44	3.49	3.60	3.68	3.72	3.80	3.80	3.86	0.00	0.00
Spectator Sports Companies	1.84	1.87	1.93	1.97	2.00	2.04	2.04	2.07	0.00	0.00
Retail - Gas Stations	1.69	1.72	1.78	1.81	1.83	1.87	1.87	1.90	0.00	0.00
Public Transit	1.49	1.52	1.57	1.60	1.62	1.65	1.65	1.68	0.00	0.00
Film Entertainment	1.14	1.16	1.20	1.22	1.24	1.26	1.26	1.28	0.00	0.00
Telecommunication	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Other Amusement & Recreation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	14.75
Total	\$325.75	\$323.94	\$329.71	\$339.03	\$339.76	\$346.82	\$359.84	\$359.75	\$313.24	\$330.52

*Spending data source change from DI to Longwoods International shows decrease in overall spending but reflects most up-to-date spending estimates.

Sources: CTI, DI, Longwoods International, STR, and HVS

For events with 10,000 or more attendees, HVS used Hotel Room Rental and Other Hotel Spending of \$73.95 and \$37.28, respectively, to account for multiple attendee room occupancy.

	D	AY-TRIF	VISITO	R DAILY	SPENDI	NG				
	2009	2010	2011	2012	2013	2014	2015	2016	2017*	2018*
Inflation Index	1.134	1.152	1.189	1.214	1.229	1.253	1.255	1.271	-	1.024
Restaurants	\$59.85	\$60.81	\$62.76	\$64.07	\$64.84	\$66.14	\$66.23	\$56.88	\$27.61	\$28.23
General Retail	25.32	25.72	26.55	27.11	27.43	27.98	28.02	28.44	15.63	15.40
Golf, Skiing and Gaming	18.38	18.68	19.27	19.68	19.91	20.31	20.34	20.65	0.00	0.00
Cultural Recreation	8.73	8.87	9.15	9.34	9.45	9.64	9.66	9.80	0.00	0.00
Sightseeing	4.09	4.16	4.29	4.38	4.43	4.52	4.53	4.60	0.00	0.00
Performing Arts Companies	3.44	3.49	3.60	3.68	3.72	3.80	3.80	3.86	0.00	0.00
Spectator Sports Companies	1.84	1.87	1.93	1.97	2.00	2.04	2.04	2.07	0.00	0.00
Retail - Gas Stations	1.69	1.72	1.78	1.81	1.83	1.87	1.87	1.90	0.00	0.00
Public Transit	1.49	1.52	1.57	1.60	1.62	1.65	1.65	1.68	0.00	0.00
Film Entertainment	1.14	1.16	1.20	1.22	1.24	1.26	1.26	1.28	0.00	0.00
Transportation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.29	6.67
Auto Rental and Leasing	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	7.29	6.67
Other Amusement & Recreation	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	12.50	12.83
Total	\$125.97	\$128.00	\$132.10	\$134.86	\$136.47	\$139.21	\$139.40	\$131.16	\$70.32	\$69.80

FIGURE 3-3 DAY-TRIP VISITOR DAILY SPENDING

*Spending data source change from DI to Longwoods International shows decrease in overall spending but reflects most up-to-date spending estimates.

Sources: CTI, DI, Longwoods International, STR, and HVS



	EXHIBITO	R DAILY	SPEND	ING PER	EVENT /	ATTEND	EE			
	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Inflation Index	1.134	1.152	1.189	1.214	1.229	1.253	1.255	1.271	1.298	1.329
Lodging Costs	\$7.51	\$7.26	\$7.26	\$7.53	\$7.45	\$7.61	\$8.28	\$8.43	\$8.37	\$8.62
Other Hotel Spending	3.64	3.70	3.82	3.90	3.94	4.02	4.03	4.39	4.49	4.36
Advertising & Related Services	2.92	2.97	3.06	3.13	3.17	3.23	3.23	3.28	3.35	3.43
Other Amusement & Recreation	2.88	2.92	3.02	3.08	3.12	3.18	3.18	3.23	3.30	3.38
Auto Rental and Leasing	2.39	2.42	2.50	2.55	2.59	2.64	2.64	2.95	3.01	3.02
Machinery & Equipment	1.60	1.62	1.68	1.71	1.73	1.77	1.77	1.79	1.83	1.88
General Retail	1.25	1.27	1.31	1.34	1.35	1.38	1.38	1.40	1.43	1.47
Transportation	0.93	0.95	0.98	1.00	1.01	1.03	1.03	1.04	1.07	1.09
Retail - Gas Stations	0.44	0.44	0.46	0.47	0.47	0.48	0.48	0.49	0.50	0.51
Public Transit	0.14	0.14	0.15	0.15	0.15	0.16	0.16	0.16	0.16	0.17
Total	\$23.70	\$23.69	\$24.24	\$24.86	\$24.98	\$25.50	\$26.18	\$27.16	\$27.51	\$27.93

FIGURE 3-4

Sources: CTI, DI, STR, and HVS

FIGURE 3-5 EVENT ORGANIZER SPENDING PER EVENT ATTENDEE

	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Inflation Index	1.134	1.152	1.189	1.214	1.229	1.253	1.255	1.271	1.298	1.329
Other Hotel Spending	\$1.34	\$1.37	\$1.41	\$1.44	\$1.46	\$1.49	\$1.49	\$1.40	\$1.57	\$1.70
General Retail	1.13	1.15	1.19	1.21	1.23	1.25	1.25	1.27	1.26	1.29
Hotel Room Rate	1.10	1.12	1.15	1.18	1.19	1.22	1.22	1.15	1.29	1.32
Advertising & Related Services	0.88	0.89	0.92	0.94	0.95	0.97	0.97	0.99	0.98	1.00
Transportation	0.17	0.17	0.18	0.18	0.18	0.19	0.19	0.19	0.19	0.19
Auto Rental and Leasing	0.04	0.04	0.04	0.04	0.05	0.05	0.05	0.05	0.05	0.05
Public Transit	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04	0.04
Restaurants	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03	0.03
Total	\$4.73	\$4.81	\$4.96	\$5.06	\$5.13	\$5.24	\$5.24	\$5.12	\$5.41	\$5.62

Sources: CTI, DI, STR, and HVS

Facility Revenue Related to Qualified Events

The spending parameters discussed above exclude spending that occurs within the PCC. Visitors, event organizers, and exhibitors purchase facility rentals and equipment, food and beverage services, and other services at the PCC. HVS used PCC client spending data from 2009 to 2018 to estimate revenue in the following categories.

Food and Beverage—Most events that use the PCC's function space also arrange for food service for their attendees during their events. This food service includes catering, which can range from coffee breaks associated with a meeting to a full dinner associated with a convention or banquet. Consumer shows, theater performances, and arena events may generate concession revenue. Most conventions and conferences generate demand for multiple meals during these



multi-day events. Meetings and banquets generally include a single meal or refreshment services. Conventions and tradeshows typically experience the most spending per attendee.

Facility Rental—Facility rental revenue includes the revenue the PCC receives from clients that reserve one or more function areas. Despite having published rates, facilities typically charge rental fees based on negotiated daily rental fees. Not all events incur a facility rental fee. A facility may waive the space rental charges if the event meets a certain minimum of food and beverage charges.

Utilities—Utility revenue includes revenues from the sale of electricity, gas, water, and communication utilities to event organizers and exhibitors.

Audio Visual—Audio visual revenue includes the costs of sound and video system used for presentations and productions during events.

Services—Event services include the fees charged to tenants for services that could include business services, technical assistance, information technology setup and take down of function spaces, cleaning services, security services, commissions from decorators, and other services provided by third-party contractors at events. Banquets and other upscale events often require elaborate decorating services. Almost all events require cleaning services; cleaning of common areas may be complimentary for most events while cleaning services offered to individual exhibitors can represent a significant source of revenue. Service charges vary by type of event. Some of these services may be included in the rental charges for using the facility, but others will be add-on service charges.

Equipment—The PCC earns revenue through equipment rental and use fees for event organizers and attendees.

Ticket Tax/Fees—The PCC earns revenues through both ticket office fees and service fees for running its ticket offices.

Parking—The PCC generates revenue through over 4,000 parking spaces in covered garages.



The following figure shows spending at the PCC for the years 2009 through 2018.

FIGURE 3-6 SPENDING AT THE PCC RELATED TO QUALIFIED EVENTS (\$ THOUSANDS)

Spending Category	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Food & Beverage	\$12,152	\$8,301	\$8,600	\$9,793	\$8,073	\$16,614	\$19,258	\$23,669	\$16,408	\$18,171
Facility Rental	2,829	2,737	2,547	3,169	2,361	2,580	3,298	2,969	3,249	3,115
Utilities	3,342	2,436	1,828	2,525	2,151	3,364	4,365	4,712	3,670	4,425
Audio Visual	1,474	1,485	1,499	1,560	979	2,053	2,259	2,220	1,766	2,404
Services	422	569	539	643	464	674	1,617	993	1,039	1,069
Equipment	110	41	53	76	52	51	73	78	82	66
Ticket Tax/Fees	87	132	22	26	25	28	20	22	17	73
Parking	68	6	125	13	15	43	211	47	44	51
Total	\$20,484	\$15,707	\$15,213	\$17,805	\$14,120	\$25,407	\$31,101	\$34,710	\$26,275	\$29,374

Source: PCC

We estimated net spending at PCC Qualified Events in the non-expansion scenario by calculating the actual spending per attendee in each year, then multiplying it by the number of attendees in the non-expansion scenario. The figure below shows the spending per year in the non-expansion scenario.

	FROJECT	D JF LIND				ANJION	(3 moo.	JANUJ		
Spending Category	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Food & Beverage	\$2,441	\$1,668	\$1,728	\$1,967	\$1,622	\$1,990	\$1,844	\$2,673	\$1,628	\$1,462
Facility Rental	568	550	512	637	474	309	316	335	322	251
Utilities	671	489	367	507	432	403	418	532	364	356
Audio Visual	296	298	301	313	197	246	216	251	175	193
Services	85	114	108	129	93	81	155	112	103	86
Equipment	22	8	11	15	10	6	7	9	8	5
Ticket Tax/Fees	17	26	4	5	5	3	2	2	2	6
Parking	14	1	25	3	3	5	20	5	4	4
Total	\$4,114	\$3,154	\$3 <i>,</i> 056	\$3,576	\$2 <i>,</i> 836	\$3 <i>,</i> 043	\$2 <i>,</i> 978	\$3,919	\$2,606	\$2,363

FIGURE 3-7 PROJECTED SPENDING AT THE PCC WITHOUT EXPANSION (\$ THOUSANDS)

Sources: HVS and PCC

While the number of attendees in the non-expansion scenario remained the same from 2017 to 2018, the venue spending per attendee decreased due to a change in the source of the spending, which explains the significant decrease in venue spending from 2017 to 2018 in the above figure.

The actual venue spending in the expanded PCC minus the estimated spending that would have occurred in the non-expansion scenario equals the estimated net venue spending. See the following figure.

Spending Category	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018
Food & Beverage	\$9,711	\$6,633	\$6,873	\$7,825	\$6,451	\$14,624	\$17,414	\$20,996	\$14,780	\$16,709
Facility Rental	2,260	2,187	2,035	2,533	1,886	2,271	2,982	2,634	2,926	2,864
Utilities	2,671	1,947	1,461	2,017	1,719	2,961	3,947	4,180	3,306	4,069
Audio Visual	1,177	1,187	1,198	1,247	783	1,807	2,043	1,969	1,591	2,211
Services	337	455	430	514	371	593	1,462	881	936	983
Equipment	88	33	42	60	41	45	66	69	73	60
Ticket Tax/Fees	69	105	18	21	20	25	18	20	16	67
Parking	54	5	100	10	12	38	191	42	39	47
Total	\$16,367	\$12,552	\$12,157	\$14,227	\$11,283	\$22,364	\$28,123	\$30,791	\$23,667	\$27,010

FIGURE 3-8 PROJECTED NET SPENDING AT THE PCC FOR QUALIFIED EVENTS (\$ THOUSANDS)

Sources: HVS and PCC

Refer to Appendix D for a complete listing of all PCC revenues in 2018.

Attendance Estimates

HVS applied the sources of spending impacts and spending parameters described in Figures 3-2 through 3-8 to estimate gross direct spending for 2018. For overnight visitors, day-trip visitors, exhibitors, and organizers, HVS multiplied the spending by the number of delegate days.

Since exhibitor and organizer spending parameters are based on event attendee days, HVS calculated attendee days as follows:

Number of attendees x Event length = Attendee days

Event length assumptions are based on the actual average event lengths of Qualified Events, as shown in the figure below. For 2018, HVS used the actual event lengths of Qualified Events for events with fewer than 10,000 attendees. For events with 10,000 of more attendees, HVS estimated attendee length of stay based on event schedule and typical behavior of attendees to consumer shows and sports tournaments.



The figure below shows the attendance and event lengths for Qualified Events.

TOTAL ATTENDANCE AND AVERAGE EVENT LENGTH BY YEAR								
Attendance Range	2011	2012	2013	2014	2015	2016	2017	2018
Attendance								
0 - 999	4,000	5,000	5,000	7,000	2,000	6,000	4,000	5,000
1000 - 1999	13,000	18,000	8,000	20,000	23,000	19,000	25,000	35,000
2000 - 2999	14,000	26,000	17,000	19,000	19,000	28,000	26,000	16,000
3000 - 3999	0	23,000	14,000	22,000	17,000	14,000	17,000	11,000
4000 - 4999	5,000	20,000	12,000	6,000	25,000	15,000	23,000	24,000
5000 - 5999	0	5,000	1,000	2,000	22,000	7,000	7,000	27,000
6000 - 6999	7,000	0	6,000	18,000	0	32,000	0	20,000
7000 - 7999	0	0	0	0	31,000	10,000	0	21,000
8000 - 8999	0	0	0	24,000	0	8,000	8,000	9,000
9000 - 9999	9,000	0	0	0	0	0	9,000	0
10000+	116,000	35,000	31,000	56,000	88,000	46,000	89,000	104,000
Average Event Ler	ngth							
0 - 999	3.9	3.9	3.9	3.3	5.0	3.9	4.0	4.3
1000 - 1999	3.7	3.7	3.7	3.8	3.9	4.0	4.0	4.1
2000 - 2999	3.8	3.8	3.8	4.2	3.9	4.1	4.2	5.1
3000 - 3999	4.3	4.3	4.3	3.4	4.3	4.3	4.3	4.0
4000 - 4999	4.1	4.1	4.1	4.0	4.0	4.2	4.2	4.0
5000 - 5999	4.3	4.3	4.3	10.0	4.6	4.6	4.4	3.7
6000 - 6999	3.8	3.8	3.8	5.3	4.4	4.4	4.5	5.0
7000 - 7999	7.0	7.0	7.0	0.0	5.5	5.1	4.8	4.0
8000 - 8999	3.0	3.0	3.0	3.7	3.5	3.7	3.7	5.0
9000 - 9999	4.0	4.0	4.0	0.0	4.0	4.0	4.0	0.0
10000+	4.7	4.7	4.7	4.4	4.5	4.8	4.9	5.8

FIGURE 3-9



The figure below shows total net attendee days used to calculate exhibitor and organizer spending.

Attendance Range	2011	2012	2013	2014	2015	2016	2017	2018
0 - 999	14,000	18,000	20,000	25,000	12,000	22,000	16,000	24,000
1000 - 1999	50,000	68,000	29,000	73,000	91,000	74,000	100,000	143,000
2000 - 2999	55,000	99,000	66,000	71,000	77,000	112,000	109,000	83,000
3000 - 3999	0	98,000	61,000	92,000	75,000	58,000	73,000	41,000
4000 - 4999	21,000	81,000	48,000	22,000	102,000	64,000	97,000	95,000
5000 - 5999	0	22,000	6,000	7,000	103,000	30,000	31,000	94,000
6000 - 6999	26,000	0	23,000	66,000	0	139,000	0	98,000
7000 - 7999	0	0	0	0	173,000	50,000	0	84,000
8000 - 8999	0	0	0	71,000	0	28,000	30,000	43,000
9000 - 9999	36,000	0	0	0	0	0	36,000	0
10000+	543,000	165,000	145,000	260,000	395,000	219,000	433,000	376,000
Total	745,000	551,000	398,000	687,000	1,028,000	796,000	925,000	1,080,000

FIGURE 3-10 TOTAL ATTENDEE DAYS

HVS estimated the number of net overnight delegate days by using the difference in room nights between the expanded PCC and non-expansion scenario projections (see Figure 2-11). For events with 10,000 or more attendees, HVS estimated that on average half of the attendees stayed overnight and half were day trip visitors. For lodgers attending these large events, HVS assumed an average occupancy of 2.25 visitors per room.

Based on these estimates, HVS calculated the number of overnight visits as follows:

Attendance x Event length x % Lodgers = Overnight visits

For events with fewer than 10,000 attendees, HVS estimated the percentage of non-lodgers based on the results of the intercept survey data (see Figure 2-8). HVS estimated that, on average, 14 percent of attendees did not stay overnight. Additionally, based on the results of the intercept survey, HVS assumed that all delegates attended the event for the full event length.

Based on these estimates, HVS calculated the number of day-trip visitors as follows:

Attendance x Event length x % Non-lodgers = Day-trips



See the following figure for estimated Gross Direct Spending from 2014 to 2018.

FIGURE 3-11				
GROSS DIRECT SPENDING				
Year	Spending Parameter	x # Attendee Days =	Total Spending	
Overnight Visitor Spending				
2014	\$346.82	508,000	176,185,000	
2015	\$359.84	599,000	215,544,000	
2016	\$359.75	551,000	198,222,000	
2017	\$313.24	578,000	181,053,000	
2018*	\$330.52	793,000	236,119,000	
	Day-trip	Visitor Spending		
2014	\$139.21	160,000	22,274,000	
2015	\$139.40	215,000	29,971,000	
2016	\$131.16	152,000	19,936,000	
2017	\$70.32	227,000	15,963,000	
2018	\$69.80	286,000	19,963,000	
		itor Spending		
2014	\$25.50	707,000	18,029,000	
2015	\$26.18	1,053,000	27,568,000	
2016	\$27.16	778,000	21,130,000	
2017	\$26.90	914,000	24,587,000	
2018	\$27.93	1,080,000	30,164,000	
Organizer Spending				
2014	\$5.24	707,000	3,705,000	
2015	\$5.24	1,053,000	5,518,000	
2016	\$5.12	778,000	3,983,000	
2017	\$5.41	914,000	4,945,000	
2018	\$5.62	1,080,000	6,070,000	
Annual Venue Spending at Qualified Events				
	2014	22,364,000		
	2015	28,123,000		
	2016	30,791,000		
	2017	23,667,000		
	2018	27,010,000		
*Total	spending includes adjust	ment for hotel room o	cupancy for event	

*Total spending includes adjustment for hotel room occupancy for events

with 10,000 of more attendees.

Sources: Longwoods, DI (as adjusted by HVS) and PCC

Indirect and Induced Spending

The relationship between direct spending and the multiplier effects can vary based on the specific size and characteristics of a local area's economy. HVS entered the gross direct spending estimate into the IMPLAN input-output model of the local economy to estimate the net direct, indirect, and induced spending. HVS obtained the most recent available data from IMPLAN for the state of Arizona.



IMPLAN Impact Modeling

IMPLAN is a nationally recognized model developed at the University of Minnesota commonly used to estimate economic impacts. An input-output model generally describes the commodities and income that normally flow through the various sectors of a given economy. The indirect and induced spending and employment effects represent the estimated changes in the flow of income, goods, and services caused by the estimated direct spending. The IMPLAN model accounts for the specific characteristics of the local area economy and estimates the share of indirect and induced spending that it would retain.

HVS categorized new direct expenditures shown in Figures 3-2, 3-3, 3-4, 3-5, and 3-8 into sectors that best reflect the industries that absorb visitor and facility spending. These spending categories serve as inputs for the IMPLAN model. The following figure shows the gross spending estimates as inputs for IMPLAN allocated by sector.

Sector	Spending (\$ Thousands)	
Hotels and motels, including casino hotels	133,576	
Food services and drinking places	74,401	
Retail Stores - General Merchandise	27,895	
Amusement parks, arcades, and gambling industries	16,452	
Automotive Equipment Rental and leasing	11,499	
Advertising and Related Services	8,759	
Transit and ground passenger transportation	8,250	
Museums, Historical Sites, Zoos, and Parks	7,810	
Other amusement and recreation industries	6,922	
Real estate establishments	5,135	
Commercial/industrial machinery and equipment rental	3,843	
Scenic and sightseeing transportation	3,662	
Performing Arts Companies	3,076	
Retail Stores - Gasoline Stations	2,577	
State and local government passenger transit	1,749	
Spectator Sports Companies	1,651	
Motion picture and video industries	1,021	
Other support services	983	
Other personal services	47	
Total	\$319,308	
*Numbers may not match total spending in Figure 3-11 due to rounding.		

FIGURE 3-12 GROSS DIRECT SPENDING BY IMPLAN SECTOR (2018)*

A portion of gross direct spending does not generate income within the state of Arizona. HVS adjusted gross direct spending to account for spending that leaks out of the local economy by using IMPLAN's estimated retail margins and local

Annual Net Direct Spending



	purchase percentages. As a result, the realized direct spending ("net direct spending") is lower than the gross direct spending.
Retail Margins	Retailers add value equal to the margin or price increase of the good above the original price paid to obtain the good. The IMPLAN model is product based, so HVS uses IMPLAN margin numbers to account for the discrepancy between retail purchaser prices and producer prices.
Local Purchase Percentage	To accurately measure spending impacts, HVS counts spending on products and services located in the market area. The State of Arizona cannot accommodate all of the direct spending. For example, an event organizer may need to buy novelty items for all attendees but find that Arizona does not produce them. This effect occurs for direct, indirect, and induced spending. HVS uses IMPLAN's Social Accounting Matrix ("SAM") model values to track the actual dollar amounts of business transactions taking place in a localized region.
Annual Net Spending	The figure below shows the annual net direct, indirect, and induced spending

Impacts generated from Qualified Events. FIGURE 3-13

Year	Net Direct	Indirect	Induced	Total
2009	\$245,009	\$74,626	\$96,811	\$416,446
2010	\$188,729	\$58,561	\$75,453	\$322,743
2011	\$181,689	\$56,664	\$72,982	\$311,335
2012	\$160,708	\$49,893	\$63,328	\$273,929
2013	\$117,315	\$36,146	\$46,127	\$199,588
2014	\$217,597	\$65,891	\$74,335	\$357,823
2015	\$277,104	\$82,182	\$121,454	\$480,740
2016	\$251,837	\$89,704	\$145,939	\$487,480
2017	\$235,379	\$90,287	\$119,112	\$444,778
2018	\$308,330	\$117,487	\$144,812	\$570,629

FIGURE 3-13 NET DIRECT, INDIRECT, AND INDUCED SPENDING (\$ THOUSANDS)

Total spending increased by 28.3% from 2017 to 2018. For detailed output broken down by year and IMPLAN industry sector, please refer to Appendix E. This increase occurred due to increases in attendance to Qualified Events and an updated methodology that used actual event length, rather than long-term averages, to estimate attendee length of stay.

Other Considerations While the Qualified Events generate a significant number of room night stays by convention delegates and other event attendees in local hotels, the precise estimates of room night generation are difficult to obtain. The analysis relies on attendance and room nights reported by Visit Phoenix, which tracks the number of



rooms reserved through pre-arranged room blocks, which are set aside at designated room rates. However, a significant number of attendees book rooms through other channels (e.g., direct reservations or online hotel sites). Consequently, comprehensive historical data on the net number of room nights are not available. HVS used the results of the delegate intercept survey conducted from 2008 through 2012 to estimate the overnight visitation for Qualified Events and industry knowledge to estimate the length of stay and visitation for certain large events.

The Convention Center also influences the level of Average Daily Rate in the hotel market during event days. Consistent with a normal supply and demand relationship, higher levels of room night demand would cause an increase in price. On event days with higher demand, hoteliers could charge higher room rates to all of their customers, regardless of their association with the Convention Center room block.

While impacts of the Qualified Events on hotel room rates and occupancy are likely to occur, HVS did not include these impacts in this report because the statistical models we used to analyze these effects produced a wide range of estimates within a 90 percent confidence interval. Further analysis of market-wide hotel impact could be considered in future years. However, the results may not significantly affect the economic impact of events at the Convention Center.



4. Fiscal Impact Estimates

Fiscal Impacts

To estimate fiscal impact, HVS considered, "the total amount of state general fund revenues derived from that economic activity," as stated in A.R.S. §9-626(A) and (B). In Chapter 3, HVS provided spending estimates for activity related to Qualified Events. They provide a basis for estimating potential tax revenue for the General Fund that results from Qualified Events ("Qualified Revenue"). The figure below lists sources that benefit the General Fund as a result of the expanded PCC.

Soonels of Revenue For the General Ford				
Тах	Description			
Sales and Use*	Applies to every engagement in the State in various business classifications.			
Personal Income	The taxable personal income rate increases as total income increases. It also depends on whether the member files jointly or separately.			
Corporate Income	Applies to every corporation's net income.			
Luxury	Applies to any purchase of cigarettes, cigars, tobacco, and alcohol.			

FIGURE 4-1 SOURCES OF REVENUE FOR THE GENERAL FUND

*From 6/1/2010 to 5/31/2013, Prop 100 increased the Sales Tax by 1%. Source: State of Arizona Office of the Auditor General

The nominal tax rates represent the legally imposed rates that the State of Arizona charges for a tax.

In this study, we estimated only the portion of taxes that would flow to the General Fund. We use nominal rates and the portion allocated to the General Fund to estimate Qualified Revenues for each year. For each tax, HVS found data on General Fund revenue for 2009 through 2018. The following describes the calculations for the effective rate for each source of Qualified Revenue.

Sales Tax and Use Tax For each sector, HVS found effective rates and Qualified Revenue of Sales Tax and Use Tax by the following calculation:



Taxable Sales x Tax Rate x General Fund Share = Qualified Revenue

HVS calculated General Fund Share as the sum of the non-shared base and the portion of the distributed base going to the General Fund. HVS added one percent to the tax rate in years 2011 and 2012 to account for Proposition 100. HVS prorated this one percent and only added seven-twelfths of one percent in 2010 and five-twelfths of one percent in 2013 since the measure began on June 1, 2010 and ended on May 31, 2013. For detailed tax rates and General Fund Shares, see Appendix E.

Personal Income Tax HVS calculated the tax base for Personal Income Tax using U.S. Department of Commerce, Bureau of Economic Analysis's quarterly income summary report for the State of Arizona. See the figure below for the tax base and average effective tax rates.

Year	General Fund Income Tax Revenue	Individual Income Tax Revenue*	Total Income	Effective Individual Income Tax Rate
2009	\$2.43	\$2.08	\$216.0	0.96%
2010	\$2.20	\$1.88	\$220.9	0.85%
2011	\$2.95	\$2.52	\$231.0	1.09%
2012	\$3.31	\$2.82	\$243.6	1.16%
2013	\$3.55	\$3.03	\$247.0	1.23%
2014	\$3.48	\$2.97	\$259.0	1.15%
2015	\$3.81	\$3.26	\$270.7	1.20%
2016	\$3.93	\$3.36	\$284.3	1.18%
2017	\$3.84	\$3.33	\$298.0	1.12%
2018	\$4.24	\$3.75	\$313.0	1.20%

FIGURE 4-2 PERSONAL INCOME TAX (IN BILLIONS)

*2018 Individual Income Tax is approximately 88.49% of all Income Taxes, which includes Individual Income Tax and Corporate Income Tax.

Sources: State of Arizona Staff of the Joint Legislative Budget Committee and Bureau of Economic Analysis

Corporate Income Tax	The Arizona Department of Revenue Fiscal Year 2018 Annual Report stated that in 2018, Corporate Income Tax averaged approximately 11.5% of Total Income Taxes per year. HVS calculated 2018 Qualified Revenue from Corporate Income Tax by multiplying Qualified Revenue from Personal Income Tax by the applicable percentage.
Luxury Tax	The Arizona Department of Revenue Fiscal Year 2018 Annual Report stated that in 2018, taxes on alcohol, tobacco, and cigarette sales averaged approximately 1.33% of all Sales Tax and Use Tax per year. HVS calculated Qualified Revenue for Luxury



Tax by multiplying each year's Qualified Revenue from Sales Tax and Use Tax by the corresponding percent.

IMPLAN Categories HVS used the direct, indirect, and induced impacts as the tax base created by activities related to Qualified Events.

Output—serves as the sales tax base. In IMPLAN, this represents the value of a change in sales or the value of increased production.

Employee Compensation—serves as the tax base for personal income tax. IMPLAN defines employee compensation as "the total cost of labor including wages & salaries, other labor-related income such as health and retirement benefits, and both employee & employer contributions to social insurance." HVS calculated the effective income tax rate to adjust for the inclusion of benefits and social insurance in the tax base.

The figure below shows Qualified Revenue for the State of Arizona from 2009 to 2018.

Year	Sales & Use	Personal Income	Corporate Income	Luxury	Total
2009	\$15,465,000	\$1,404,000	\$240,000	\$238,000	\$17,347,000
2010	\$13,346,000	\$964,000	\$165,000	\$206,000	\$14,681,000
2011	\$13,813,000	\$1,192,000	\$204,000	\$213,000	\$15,422,000
2012	\$12,152,000	\$1,094,000	\$187,000	\$187,000	\$13,620,000
2013	\$8,012,000	\$841,000	\$144,000	\$123,000	\$9,120,000
2014	\$13,276,000	\$1,311,000	\$206,000	\$203,000	\$14,996,000
2014	\$13,270,000	\$1,911,000	\$20,000	\$263,000	\$14,990,000
2015	\$17,841,000	\$2,060,000	\$326,000	\$262,000	\$20,489,000
2016	\$18,090,000	\$1,997,000	\$301,000	\$259,000	\$20,647,000
2017	\$16,511,000	\$1,639,000	\$217,000	\$228,000	\$18,595,000
2018	\$21,120,000	\$1,921,000	\$221,000	\$281,000	\$23,543,000

FIGURE 4-3

Four tax sources generated 23.5 million in 2018.

IMPLAN classifies direct, indirect, and induced spending into over 500 hundred economic sectors. Appendix E provides the detailed IMPLAN outputs and Qualified Revenue calculation by sector.

According to A.R.S. §9-602, the Arizona state treasurer annually distributes money from the convention center development fund starting in 2009. The figure below shows the distribution amounts.



FIGURE 4-4 CONVENTION CENTER DEVELOPMENT FUND DISTRIBUTIONS (2009 TO 2018)

Bond Year*	Fund Distribution
2009	\$5,000,000
2010	10,000,000
2011	0
2012	5,595,000
2013	20,449,000
2014	20,449,000
2015	20,449,000
2016	20,449,000
2017	22,499,000
2018	22,996,250
Total	\$147,886,250

*Beginning July 1

Source: Arizona Revised Statute 9-602 (D)

For each year, HVS took the difference between Qualified Revenue and amount distributed. The net impact from 2009 to 2018 equals the total difference between Qualified Revenue and distributions. A.R.S. §9-626 (B) states that net impact estimates must include General Fund revenues derived from construction activity. In 2010, the Office of the Auditor General contracted AECOM to estimate impacts from construction of the PCC expansion. HVS used estimates from AECOM's *Economic and Fiscal Impact Study—Construction of the Phoenix Convention Center* and added them to Qualified Revenue to obtain a total value of General Fund impact. See the figure below.



		Impact
Annual Qualified Reve	nue	
200	9	\$17,347,000
201	.0	14,681,000
201	.1	15,422,000
201	.2	13,620,000
201	.3	9,120,000
201	.4	14,996,000
201	.5	20,489,000
201	.6	20,647,000
201	.7	18,985,000 *
201	.8	23,543,000
Total Qualified Reve	nue	\$168,850,000
Construction Imp	acts	26,445,000
Sub-t	otal	\$195,295,000
Less Fund Distributions 2009-2	018	(147,886,250)
Qualified Revenue Less Distribut	ions	\$47,408,750
*Includes \$390,000 of spending by N described in Appendix F.	Ion-Register	ed Visitors as

FIGURE 4-5 ESTIMATED NET GENERAL FUND IMPACT

Sources: AECOM, State of Arizona, and HVS

In Fiscal Year 2018, Qualified Revenue exceeded Fund Distributions. HVS estimates that the State of Arizona General Fund has a net positive impact of approximately \$47.4 million from the PCC expansion. This total is made of Qualified Revenue less convention center development fund distributions from 2009 to 2018 plus the construction impacts from 2004 to 2008.



5. Statement of Assumptions and Limiting Conditions

- 1. This report is to be used in whole and not in part.
- 2. No responsibility is assumed for matters of a legal nature.
- 3. All information, financial operating statements, estimates, and opinions obtained from parties not employed by HVS are assumed to be true and correct. We can assume no liability resulting from misinformation.
- 4. We are not required to give testimony or attendance in court by reason of this analysis without previous arrangements, and only when our standard per-diem fees and travel costs are paid prior to the appearance.
- 5. If the reader is making a fiduciary or individual investment decision and has any questions concerning the material presented in this report, it is recommended that the reader contact us.
- 6. We take no responsibility for any events or circumstances that take place subsequent to the date of our report.
- 7. The impact analysis presented in this report is based upon assumptions, estimates, and evaluations of the market conditions in the local and national economy, which may be subject to sharp rises and declines. Over the projection period considered in our analysis, wages and other operating expenses may increase or decrease due to market volatility and economic forces outside the control of the PCC's management.
- 8. Many of the figures presented in this report were generated using sophisticated computer models. In the interest of simplicity, most numbers have been rounded. Thus, these figures may be subject to rounding errors.
- 9. Our responsibility is limited to the client and use of this report by third parties shall be solely at the risk of the client and/or third parties. The use of this report is also subject to the terms and conditions set forth in our engagement letter with the client.
- 10. This report was prepared by HVS Convention, Sports & Entertainment Facilities Consulting. All opinions, recommendations, and conclusions expressed during the course of this assignment are rendered by the staff of this organization, as employees, rather than as individuals.



6. Certification

The undersigned hereby certify that, to the best of our knowledge and belief:

- 1. the statements of fact presented in this report are true and correct;
- 2. the reported analyses, opinions, and conclusions are limited only by the reported assumptions and limiting conditions, and are our personal, impartial, and unbiased professional analyses, opinions, and conclusions;
- 3. we have no present or prospective interest in the property that is the subject of this report and no personal interest with respect to the parties involved;
- 4. we have no bias with respect to the property that is the subject of this report or to the parties involved with this assignment;
- 5. our compensation for completing this assignment is not contingent upon the development or reporting of a predetermined outcome that favors the cause of the client, the attainment of a stipulated result, or the occurrence of a subsequent event directly related to the intended use of this impact analysis;
- 6. Thomas A Hazinski designed the methodology of this study and reviewed all results. Jorge Cotte participated in the research and analysis.

Thomas A Hazinski Managing Director

Jorge Cotte Senior Associate

A. Appendix - Qualified Events 2009 - 2018

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nights
EPIC School of Evidence Photography & Imaging	1/9/2009	1/9/2009	1/14/2009	1/14/2009	500	86
Imaging USA - Annual Conv & Expo	1/7/2009	1/11/2009	1/13/2009	1/14/2009	7,700	4,631
Annual Meeting	1/7/2009	1/11/2009	1/15/2009	1/17/2009	3,706	6,664
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/14/2009	1/16/2009	1/17/2009	1/19/2009	28,690	16,720
Leadership Conference	1/14/2009	1/18/2009	1/28/2009	1/29/2009	7,800	8,243
Cattle Industry Annual Convention & Trade Show	1/24/2009	1/29/2009	1/31/2009	2/2/2009	5,355	7,990
Electric Utilities Environmental Conference	1/30/2009	2/2/2009	2/4/2009	2/4/2009	1,700	3,147
West Coast Retail Solutions Expo	1/31/2009	2/3/2009	2/5/2009	2/5/2009	807	1,270
Annual All Star Weekend	2/8/2009	2/12/2009	2/16/2009	2/16/2009	25,000	18,984
Annual Convention	2/16/2009	2/22/2009	2/25/2009	2/27/2009	5,529	8,603
Sporting Goods Show	2/21/2009	2/26/2009	2/28/2009	3/1/2009	1,305	2,059
Waste Management Symposium	2/27/2009	3/2/2009	3/5/2009	3/5/2009	2,100	3,354
Annual Cancer Symposium	3/2/2009	3/2/2009	3/8/2009	3/8/2009	1,627	2,80
Utility Construction Expo	3/2/2009	3/4/2009	3/6/2009	3/9/2009	1,500	984
Annual Conference and Exhibitions	3/5/2009	3/8/2009	3/11/2009	3/13/2009	2,200	3,396
Western Regional Dental Convention	3/9/2009	3/11/2009	3/14/2009	3/14/2009	5,500	878
Annual Session & Exposition	3/11/2009	3/15/2009	3/18/2009	3/19/2009	1,800	3,452
Annual Conference	3/15/2009	3/18/2009	3/22/2009	3/22/2009	760	1,889
ICBA National Convention & Techworld	3/13/2009	3/19/2009	3/21/2009	3/22/2009	3,500	5,589
Technical Conference & Exhibit	3/18/2009	3/20/2009	3/26/2009	3/26/2009	650	782
The Pulse On Tour	3/19/2009	3/21/2009	3/22/2009	3/23/2009	2,000	20
The Big Deal	3/23/2009	3/24/2009	3/26/2009	3/26/2009	415	31
AAHA Yearly Conference	3/23/2009	3/27/2009	3/29/2009	3/30/2009	3,583	4,93
The Vision Show	3/28/2009	3/28/2009	4/4/2009	4/4/2009	2,000	23
North American Steel Construction Conference	3/29/2009	3/31/2009	4/4/2009	4/4/2009	3,217	4,10
Annual Convention	3/31/2009	4/3/2009	4/7/2009	4/8/2009	2,200	4,21
Annual Conference	4/3/2009	4/6/2009	4/11/2009	4/12/2009	4,500	4,26
2009 Indian Gaming Trade Show & Convention	4/9/2009	4/15/2009	4/16/2009	4/17/2009	4,100	3,97
Annual Spring National Meeting	4/15/2009	4/16/2009	4/19/2009	4/19/2009	3,600	2,56
PRSM Annual Conference	4/17/2009	4/19/2009	4/21/2009	4/23/2009	2,000	2,492
IPEG 2009 Annual Meeting	4/19/2009	4/21/2009	4/25/2009	4/26/2009	350	81
Annual Scientific Session	4/22/2009	4/22/2009	4/25/2009	4/25/2009	2,500	4,929
Dance Workshop	4/24/2009	4/25/2009	4/26/2009	4/26/2009	400	64
DoD CE Meeting	4/23/2009	4/28/2009	5/1/2009	5/1/2009	900	2,58
NAA Green Conference	4/26/2009	4/28/2009	4/29/2009	4/30/2009	750	1
Annual Retail Conference & Expo	4/29/2009	4/30/2009	5/5/2009	5/5/2009	900	1,582
NeighborWorks Training Institute	4/30/2009	5/4/2009	5/8/2009	5/9/2009	1,500	6,402
NRA Annual Meetings and Exhibits	5/10/2009	5/15/2009	5/20/2009	5/20/2009	64,324	8,33
Annual Convention	5/20/2009	5/22/2009	5/25/2009	5/27/2009	4,400	6,56
Commercial Construction Show	5/30/2009	6/2/2009	6/4/2009	6/5/2009	750	43
National Conference	6/6/2009	6/10/2009	6/12/2009	6/13/2009	3,500	5,66
Annual Conference	6/13/2009	6/16/2009	6/19/2009	6/21/2009	2,200	4,27
National Reading Meeting	6/21/2009	6/23/2009	6/26/2009	6/27/2009	1,595	3,44
Volleyball Festival	6/18/2009	6/26/2009	7/3/2009	7/7/2009	12,100	15,53
Annual Convention	7/9/2009	7/11/2009	7/15/2009	7/15/2009	400	1,48
GSA SmartPay Conference	7/25/2009	7/28/2009	7/30/2009	7/31/2009	5,000	10,57
ASI Convention	8/2/2009	8/5/2009	8/8/2009	8/10/2009	3,000	3,37
Pfaff Conference	8/6/2009	8/11/2009	8/13/2009	8/16/2009	525	1,33
Gold Canyon Convention	8/9/2009	8/12/2009	8/14/2009	8/15/2009	600	85
VFW & Ladies Auxiliary Annual National Convention	8/12/2009	8/15/2009	8/20/2009	8/23/2009	13,000	10,58
National Neonatal Nurses Meeting/Mother Baby	9/11/2009	9/13/2009	9/16/2009	9/18/2009	1,500	1,67
Project Conference	9/12/2009	9/15/2009	9/17/2009	9/19/2009	1,500	2,55
Building Component Manufacturers Conference	9/26/2009	9/29/2009	10/2/2009	10/3/2009	584	1,05
Computing/DI Leadership Conference	9/27/2009	9/30/2009	10/4/2009	10/6/2009	1,500	3,88
Save The Dream Tour	9/30/2009	10/2/2009	10/5/2009	10/6/2009	1,260	1,21
Annual Congress	10/2/2009	10/5/2009	10/8/2009	10/9/2009	607	1,70
SAP TechEd	10/6/2009		10/16/2009	10/17/2009	3,800	8,52
Annual Session	10/21/2009		10/25/2009	10/27/2009	900	1,02
North American Convention	10/18/2009		10/24/2009	10/25/2009	2,585	3,59
International Open	10/22/2009		10/25/2009	10/25/2009	1,000	14
Dept of Defense Maintenance Sym & Exhib	10/24/2009		10/29/2009	10/30/2009	1,300	3,010

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigh
MidYear Conference	10/25/2009	10/28/2009	10/31/2009	11/2/2009	1,500	75
Annual Biomedical Research Conference for Minority	11/3/2009	11/4/2009	11/7/2009	11/7/2009	2,800	5,12
Annual Conference & Expo	11/6/2009	11/11/2009	11/13/2009	11/14/2009	27,300	12,53
Annual Convention & Exhibition	11/11/2009	11/14/2009	11/17/2009	11/18/2009	700	1,00
School Equipment Show	11/13/2009	11/18/2009	11/20/2009	11/23/2009	2,500	2,54
Area Conference	11/30/2009	12/3/2009	12/5/2009	12/7/2009	1,700	2,00
Quarterly College Event	12/13/2009	12/14/2009	12/19/2009	12/20/2009	2,400	98
Confidential	-	-	-	-	-	-
Leadership	1/3/2010	1/7/2010	1/8/2010	1/10/2010	984	1,60
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/11/2010	1/15/2010	1/16/2010	1/16/2010	18,690	17,26
Pre POA	1/16/2010	1/16/2010	1/22/2010	1/22/2010	550	2,03
International Meeting on Simulation in Healthcare	1/20/2010	1/23/2010	1/27/2010		2,207	3,7
LifeScan/Animas National Sales Meeting	1/21/2010	1/24/2010	1/29/2010	1/29/2010	937	3,3
Electric Utilities Environmental Conference	1/29/2010	2/1/2010	2/3/2010	2/3/2010	2,251	2,2
National Sales Meeting	2/2/2010	2/4/2010	2/6/2010	2/7/2010	2,000	8
PACE- The Paint & Coatings Expo	2/4/2010	2/7/2010	2/12/2010	2/12/2010	2,500	3,2
Annual Conference on Education	2/7/2010	2/11/2010	2/13/2010	2/14/2010	4,020	6,4
West Coast Retail Solutions Expo	2/13/2010	2/16/2010	2/18/2010	2/19/2010	900	1,1
Tradeshow	2/14/2010	2/18/2010	2/20/2010		2,267	2,5
Sporting Goods Show	2/13/2010	2/18/2010	2/20/2010		1,415	2,0
Educational Conference & Expo	2/18/2010	2/22/2010	2/24/2010	2/26/2010	639	1,3
PLC Summit	2/21/2010	2/23/2010	2/26/2010	2/26/2010	2,251	1,5
SME Annual Meeting & Exhibits	2/25/2010	2/27/2010	3/3/2010		4,937	5,1
The Pulse On Tour	2/24/2010	2/27/2010	2/28/2010		700	4
State Conference	2/28/2010	2/28/2010	3/2/2010		2,000	4
Western Regional Dental Convention	3/1/2010	3/4/2010	3/6/2010		4,524	6
Waste Management Symposium	3/5/2010	3/8/2010	3/11/2010		3,724	3,7
Annual Meeting	3/8/2010	3/12/2010	3/14/2010	3/18/2010	2,073	4,5
Spring Training Expo	3/14/2010	3/17/2010	3/19/2010		1,000	5
Annual Conference and Culinology Expo	3/14/2010	3/19/2010	3/19/2010		1,500	1,3
Capella University Colloquium	3/17/2010	3/19/2010	3/20/2010		1,395	9
Career Conference	3/17/2010	3/19/2010	3/20/2010	3/20/2010	1,334	
WrestleMania Block	3/23/2010	3/25/2010	3/28/2010		47,000	5,2
Annual Conference and Exhibition	4/8/2010	4/11/2010	4/15/2010		1,400	3,6
SkillsUSA Championships	4/9/2010	4/12/2010	4/13/2010		2,150	3
Annual Conference	4/12/2010	4/13/2010	4/18/2010		1,250	2,6
Aviation Week MRO Conference & Exhibition	4/17/2010	4/19/2010	4/22/2010		6,200	5,9
Juice Plus+ [®] Leadership Conference	4/19/2010	4/22/2010	4/24/2010		8,000	3,1
Annual Conference		4/24/2010			1,867	2,0
NeighborWorks Training Institute	4/29/2010	5/3/2010	5/7/2010		1,546	5,9
Annual Meeting	5/8/2010	5/11/2010	5/13/2010		1,300	1,6
Annual Meeting & Expo	5/13/2010	5/14/2010	5/19/2010		1,600	3,4
National Solar Energy Conference	5/16/2010	5/20/2010	5/22/2010		2,100	2,0
DoDIIS Worldwide Conference	5/21/2010	5/23/2010	5/27/2010		2,033	6,2
Annual Meeting	5/21/2010	5/25/2010	5/27/2010		2,181	2,6
Phoenix Comicon	5/26/2010	5/27/2010	5/30/2010		13,988	7
Annual Meeting and USA Open Volleyball Championship	5/22/2010	5/29/2010	6/5/2010		5,733	7,5
Annual Meeting	5/31/2010	6/1/2010	6/5/2010		400	7
Annual Conference	6/8/2010	6/12/2010	6/16/2010		3,100	6,3
Collection Systems Conference	6/11/2010	6/14/2010	6/16/2010		392	6
DEVASTATION	6/16/2010	6/18/2010	6/20/2010		800	1
Annual National Conference	6/19/2010	6/23/2010	6/27/2010		4,000	10,2
Volleyball Festival	6/20/2010	6/28/2010	7/3/2010		15,000	17,1
FedFleet - Nat'l. Motor Vehicle & Aviation Exposition &	7/9/2010	7/10/2010	7/15/2010		1,610	4,6
International Convention	7/16/2010	7/18/2010	7/24/2010		3,050	4,0
					3,050	
National Convention	8/3/2010	8/4/2010	8/8/2010			1,4
Gold Canyon Convention	8/2/2010	8/5/2010	8/7/2010		725	9
Force Health Protection Conference	8/5/2010	8/8/2010	8/13/2010		2,334	6,7
Fall Summit	9/15/2010	9/18/2010	9/21/2010		1,592	3,4
Gas Machinery Conference	10/2/2010	10/4/2010	10/6/2010		700	2,4
Magnet Conference	10/10/2010	10/13/2010	10/15/2010	10/16/2010	6,402	12,2

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigl
Annual Management Conference & Exhibition	10/13/2010	10/14/2010	10/19/2010	10/20/2010	2,300	4,4
T & L Conference	10/16/2010	10/19/2010	10/22/2010	10/23/2010	1,472	2,3
National Convention & Electric EXPO	10/23/2010	10/26/2010	10/29/2010	10/30/2010	1,300	1,3
Annual National Conference	10/25/2010	10/28/2010	10/30/2010	10/31/2010	1,800	2,6
Annual Meeting	10/28/2010	11/1/2010	11/4/2010	11/6/2010	3,842	7,8
Annual Convention and Trade Show	11/3/2010	11/7/2010			4,215	4,8
ACAAI Annual Meeting	11/9/2010		11/17/2010		4,000	5,6
School Equipment Show	11/13/2010		11/19/2010		1,200	1,6
Irrigation Show	11/30/2010	12/5/2010	12/7/2010		4,795	3,6
National Judges Cup	1/5/2011	1/8/2011	1/9/2011	1/10/2011	1,000	6
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/12/2011	1/14/2011	1/15/2011	1/17/2011	18,960	17,2
Annual Meeting	1/20/2011	1/22/2011	1/24/2011	1/26/2011	800	1,4
Special Event	1/22/2011	1/26/2011	1/29/2011	1/29/2011	9,000	3,5
•	1/28/2011	1/20/2011	2/2/2011	2/2/2011	3,000	1,8
Electric Utilities Environmental Conference						
Sporting Goods Show	1/29/2011	2/3/2011	2/5/2011	2/6/2011	1,367	2,0
National Biodiesel Board Conference	2/3/2011	2/5/2011	2/9/2011		1,040	2,0
CCG National Sales Meeting	2/5/2011	2/9/2011	2/11/2011		1,400	3,4
Annual Convention & Traffic Exposition	2/11/2011	2/15/2011	2/17/2011	2/19/2011	2,700	3,
Annual Dialysis Conference	2/17/2011	2/19/2011	2/22/2011	2/23/2011	1,600	3,
PLC Summit	2/20/2011	2/22/2011	2/25/2011		2,379	2,
American Policy Summit	2/24/2011	2/25/2011	2/27/2011		2,634	
Waste Management Symposium	2/25/2011	2/27/2011	3/3/2011	3/3/2011	2,400	4,
Western Regional Dental Convention	2/28/2011	3/3/2011	3/5/2011	3/6/2011	4,519	
3AI Payments Connect Conference & Expo	3/3/2011	3/7/2011	3/9/2011	3/12/2011	1,000	1,
State Conference	3/6/2011	3/8/2011	3/10/2011	3/10/2011	2,140	
EEE PES Power Systems Conference & Exhibition (PSCE)	3/17/2011	3/20/2011	3/23/2011	3/26/2011	1,000	1,
MVD Annual Meeting	3/18/2011	3/21/2011	3/23/2011	3/26/2011	766	1,
National Conference on Highway Safety Priorities	3/24/2011	3/27/2011	3/30/2011	3/30/2011	1,747	3,
Partnerships with Clinical Trials	3/27/2011	3/30/2011	4/1/2011		1,426	2,
2011 Annual Convention	3/31/2011	4/4/2011	4/6/2011	4/7/2011	5,000	4,
CleanMed	4/4/2011	4/4/2011	4/8/2011		700	
Annual International Convention & Tradeshow	4/9/2011	4/13/2011	4/15/2011	4/17/2011	1,364	1,
Annual ATD Convention	4/10/2011	4/15/2011	4/18/2011	4/20/2011	954	, 1,
SkillsUSA Championships	4/18/2011	4/19/2011			2,100	_,
National Institute on Legal Issues of Educating Individuals	4/27/2011	5/1/2011	5/4/2011		1,841	4,
Spring Meeting	5/15/2011	5/19/2011	5/19/2011	5/21/2011	2,948	2,
Phoenix Comicon	5/25/2011	5/26/2011	5/29/2011	5/30/2011	3,500	2, 1,
	6/4/2011	6/8/2011	6/9/2011	6/12/2011	536	
Merck Sharp & Dohme Corp - MK3723 HCVB Launch						1,
Annual Meeting	6/7/2011	6/12/2011		6/17/2011	11,000	10,
/olleyball Festival	6/14/2011	6/23/2011		7/1/2011	18,434	15,
ALLSTAR GAME	7/5/2011	7/4/2011			46,700	8,
ALL-STAR GAME / FANFEST EXHIBITOR ROOM BLOCK	6/24/2011	7/8/2011	7/12/2011	7/16/2011	200	
Annual Grand Lodge Convention	7/14/2011	7/16/2011	7/20/2011		6,800	18,
Annual International Convention & Tradeshow	7/21/2011	7/25/2011	7/29/2011	7/30/2011	2,000	3,
General Council	7/30/2011	8/1/2011			21,000	14,
Gold Canyon Convention	8/9/2011	8/11/2011	8/13/2011	8/13/2011	950	1,
Annual Conference	9/7/2011	9/10/2011	9/13/2011	9/15/2011	1,388	2,
Annual Convention	9/7/2011	9/12/2011	9/13/2011	9/16/2011	1,085	2,
EEE-ECCE Conference	9/16/2011	9/19/2011	9/21/2011	9/22/2011	1,112	2,
nternational Conference on Assessment Administration	9/14/2011	9/19/2011	9/19/2011	9/24/2011	1,032	3,
IEC Institutes	9/25/2011	9/27/2011			305	
Design Conference	10/8/2011		10/15/2011	10/17/2011	1,492	2,
SW POLICE & FIRE EXPO	10/13/2011		10/15/2011	10/15/2011	1,000	,
Annual Meeting	10/12/2011		10/19/2011	10/20/2011	2,783	5,
Norld Workplace	10/22/2011		10/28/2011	10/29/2011	4,302	5,
Annual National Convention	10/22/2011	10/29/2011			4,302	3,
Sales Force Conference	10/28/2011	11/3/2011			868	3,
Annual Convention & Exhibition	11/2/2011	11/4/2011		11/9/2011	800	1,
Congress of Cities	11/5/2011		11/12/2011		3,662	6,
Water Quality Technology Conference	11/13/2011	11/13/2011	11/16/2011	11/16/2011	1,087	1,0

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Night
Global Health Conference	1/6/2012	1/10/2012	1/10/2012	1/13/2012	1,300	1,91
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/11/2012	1/13/2012	1/14/2012	1/16/2012	19,500	17,26
Winter Training Institute	1/10/2012	1/13/2012	1/15/2012	1/17/2012	1,000	1,51
Annual Winter Conference	1/16/2012	1/20/2012	1/25/2012		2,500	4,38
National Convention	1/17/2012	1/21/2012	1/25/2012		2,228	2,00
Electric Utilities Environmental Conference	1/27/2012	1/29/2012	2/1/2012		2,200	2,33
Culver's Annual Franchisee Meeting	2/3/2012	2/4/2012	2/7/2012		974	1,87
West Coast Retail Solutions Expo	2/3/2012	2/6/2012	2/8/2012		1,013	1,03
Winter Conference & Tradeshow	2/8/2012	2/8/2012	2/12/2012		800	1,01
Sporting Goods Show	2/11/2012	2/16/2012	2/19/2012		1,570	2,19
Nissan-Infiniti National Dealer Meeting	2/12/2012	2/16/2012	2/18/2012		400	72
Classic Rock Invitational	2/16/2012	2/17/2012	2/19/2012		2,040	26
PLC Summit	2/19/2012	2/21/2012	2/24/2012		2,241	1,69
Annual Convention	2/17/2012	2/22/2012	2/24/2012		715	1,32
Waste Management Symposium	2/24/2012	2/27/2012	3/1/2012		2,223	4,01
Annual Meeting	2/27/2012	2/29/2012	3/3/2012		3,377	4,15
International Conference & Exhibition on PDC	2/29/2012	3/4/2012	3/7/2012		3,400	2,73
State Conference	3/4/2012	3/5/2012	3/6/2012		1,955	66
National Career Services & Annual Meeting	3/6/2012	3/7/2012	3/14/2012		4,809	10,30
Meeting Management Committee	3/7/2012	3/7/2012	3/11/2012		-,005	10,5
National Conference	3/9/2012	3/14/2012	3/17/2012		2,000	1,8
SNAXPO-Annual Exhibit & Conference	3/14/2012	3/16/2012	3/19/2012		1,437	1,74
MICROSOFT PROJECT CONFERENCE (PC)	3/16/2012	3/19/2012	3/22/2012		1,500	1,8
GLOBAL MARKETING MEETING	3/18/2012	3/25/2012	3/30/2012		740	2,6
SkillsUSA Championships	3/26/2012	3/27/2012	3/28/2012		2,200	2,00
Western Regional Dental Convention	3/26/2012	3/29/2012	3/31/2012		4,519	6
Cactus Slam	4/5/2012	4/5/2012	4/8/2012		2,000	54
Juice Plus+ [®] Leadership Conference	4/8/2012	4/12/2012	4/14/2012		4,200	3,14
Annual Conference & Exposition	4/19/2012	4/23/2012	4/26/2012		1,304	2,62
Annual Conference & Exposition	4/26/2012	4/29/2012	5/2/2012		1,800	2,8
Annual Course	5/16/2012	5/18/2012	5/23/2012		1,997	3,90
Phoenix Comicon	5/24/2012	5/24/2012	5/23/2012		3,500	2,27
Annual General Convention	5/23/2012	5/28/2012	5/31/2012		3,700	5,72
Annual Conference & Expo	6/6/2012	6/10/2012	6/13/2012		2,422	3,88
National Convention	6/7/2012	6/13/2012	6/15/2012		1,660	3,8
Annual Session	6/12/2012	6/14/2012	6/19/2012		1,830	2,63
Annual General Assembly	6/16/2012	6/20/2012	6/24/2012		3,700	6,9
	6/17/2012					
Volleyball Festival	7/13/2012	6/25/2012	7/1/2012		15,750	14,0
American Dairy Science Association & American Society of			7/19/2012		3,500	5,53
Annual Conference	7/16/2012 7/25/2012	7/23/2012	7/28/2012		1,200	3,8
Annual Meeting		7/29/2012	8/2/2012		2,648	5,94
Gold Canyon Convention	7/30/2012	8/2/2012	8/4/2012		1,000	1,0
Celebration Convention	8/6/2012	8/10/2012	8/12/2012		5,000	2,5
Summer Super Rally	8/10/2012	8/16/2012	8/18/2012		3,500	6,2
Annual Conference	9/7/2012	9/8/2012	9/13/2012		1,850	4,0
CONSTRUCT AMERICA	9/8/2012	9/11/2012	9/14/2012		2,529	2,5
Annual Meeting	9/13/2012	9/16/2012	9/19/2012		1,500	2,5
AOC Symposium and Expo	9/18/2012	9/24/2012	9/26/2012		1,300	1,5
Annual Meeting	9/25/2012	9/28/2012	10/1/2012		4,270	4,5
Annual Meeting	9/28/2012	10/2/2012	10/4/2012		453	8
Annual Conference	10/4/2012		10/10/2012		3,000	7,7
Annual Meeting	10/9/2012		10/15/2012		1,858	3,3
Annual Meeting	10/11/2012		10/17/2012		4,500	5,6
Fall Career Fair	10/15/2012		10/20/2012		600	4
Annual Convention	10/20/2012		10/27/2012		5,400	5,7
Healthcare Design Conference	11/1/2012	11/3/2012	11/6/2012		3,786	4,7
Annual ISTFA Conference	11/9/2012	11/11/2012	11/15/2012	11/17/2012	750	8
Connections	11/13/2012	11/16/2012	11/18/2012	11/18/2012	742	1,3
NN Speaker Training	11/28/2012	11/30/2012	12/2/2012	12/3/2012	496	1,39
Area Conference	12/3/2012	12/6/2012		12/9/2012	2,100	2,0
LIN National Meeting	12/5/2012		12/14/2012		2,137	6,84

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Night
IH Oncology Business Unit National Meeting	1/10/2013	1/14/2013	1/17/2013	1/19/2013	1,128	4,04
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/16/2013	1/18/2013	1/19/2013	1/21/2013	17,500	72
Winter Buying Event	1/17/2013	1/21/2013	1/23/2013	1/23/2013	1,600	1,79
Electric Utilities Environmental Conference	1/25/2013	1/28/2013	1/30/2013	1/30/2013	2,150	1,61
Flex Conference	1/26/2013	1/29/2013	2/1/2013	2/2/2013	565	73
National Distributor Conference	2/2/2013	2/6/2013	2/7/2013	2/9/2013	1,650	3,44
Clinical Nutrition Week	2/6/2013	2/10/2013	2/13/2013	2/14/2013	2,011	4,74
Sporting Goods Show	2/9/2013	2/14/2013	2/16/2013	2/17/2013	1,704	2,16
PLC Summit	2/17/2013	2/19/2013	2/22/2013	2/23/2013	2,150	1,73
Waste Management Symposium	2/22/2013	2/25/2013	2/28/2013	2/28/2013	3,000	4,23
State Conference	3/3/2013	3/4/2013	3/5/2013		2,000	63
Dealer Sales Meeting	2/28/2013	3/4/2013	3/7/2013	3/7/2013	1,200	2,84
Western Regional Dental Convention	3/4/2013	3/7/2013	3/9/2013	3/11/2013	4,328	-,-
BAI Payments Connect Conference & Expo	3/7/2013	3/10/2013	3/13/2013	3/14/2013	1,200	1,39
AAHA Yearly Conference	3/11/2013	3/14/2013	3/17/2013	3/18/2013	3,691	4,46
Unipro Purchasing Conference	3/14/2013	3/17/2013	3/20/2013	3/21/2013	1,748	2,95
Annual Clinical Genetics Meeting	3/16/2013	3/20/2013	3/23/2013	3/25/2013	2,334	4,17
2013 Annual Convention	3/21/2013	3/25/2013	3/23/2013	3/28/2013	6,000	5,06
SkillsUSA Championships	3/25/2013	3/25/2013	3/27/2013	3/28/2013	2,300	3,0
Distributor Conference	4/20/2013	4/23/2013	4/23/2013	4/25/2013	2,500	1,2
Annual Convention	4/25/2013	4/23/2013	5/1/2013	5/3/2013	2,705	3,3
Standards and Assessment Institute	4/29/2013	4/30/2013	5/2/2013	5/2/2013	1,075	1,0
Annual Scientific & Clinical Congress	4/28/2013	5/2/2013	5/2/2013	5/6/2013	2,630	4,6
C C					•	
INTEL International Science and Engineering Fair (ISEF)	5/6/2013	5/12/2013	5/17/2013	5/18/2013	5,254	12,1
Annual Forum and Technology Display	5/18/2013	5/21/2013	5/23/2013	5/24/2013	1,000	1,3
Phoenix Comicon	5/20/2013	5/23/2013	5/26/2013	5/27/2013	3,600	3,6
Walden University Meeting	5/27/2013	5/27/2013	6/3/2013	6/3/2013	700	1,3
National Baptist Congress	6/7/2013	6/11/2013	6/14/2013	6/16/2013	4,500	1,8
Volleyball Festival	6/15/2013	6/24/2013	6/28/2013	7/3/2013	13,500	10,2
Mennonite Churchwide Convention (Biennial)	6/28/2013	7/1/2013	7/5/2013	7/6/2013	4,800	8,7
Annual Convention	7/17/2013	7/18/2013	7/20/2013	7/20/2013	500	1,0
Baha'i Youth Conference	7/18/2013	7/19/2013	7/22/2013	7/22/2013	800	5
Gold Canyon Convention	7/29/2013	8/1/2013	8/3/2013	8/4/2013	900	8
Annual Imperial Session	8/12/2013	8/16/2013	8/23/2013	8/23/2013	3,500	10,5
NIDA-FDA Path Training	9/2/2013	9/4/2013	9/15/2013	9/17/2013	500	6,5
Green Fleet Conference	9/29/2013	10/1/2013	10/2/2013	10/4/2013	655	7.
Annual Convention	10/3/2013	10/6/2013	10/9/2013	10/12/2013	3,473	7,3
2013 Fall Convention	10/17/2013			10/27/2013	1,850	2,74
Annual Convention and Exposition		10/22/2013		10/28/2013	2,958	4,5
Leadership Conference	10/27/2013		10/30/2013	10/30/2013	700	2
Annual Convention & Exposition	11/2/2013	11/7/2013	11/9/2013	11/10/2013	951	1,6
Annual Meeting	11/9/2013		11/17/2013	11/17/2013	3,022	4,7
Merck Animal Health National Sales Meeting	1/2/2014	1/6/2014	1/9/2014	1/9/2014	1,000	1,4
Imaging USA - Annual Conv & Expo	1/9/2014	1/12/2014	1/14/2014	1/15/2014	8,100	4,3
P. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon	1/15/2014	1/17/2014	1/18/2014	1/21/2014	19,500	1,6
Winter Global Convention	1/16/2014	1/19/2014	1/24/2014	1/27/2014	2,600	5,3
National Sales Conference	1/24/2014	1/27/2014	2/1/2014	2/1/2014	2,100	4,1
Cattle Industry Annual Convention & Trade Show	1/25/2014	1/29/2014	2/1/2014	2/3/2014	6,000	8,6
Electric Utilities Environmental Conference	1/31/2014	2/3/2014	2/5/2014	2/6/2014	1,630	1,6
Flex Conference	1/31/2014	2/4/2014	2/6/2014	2/8/2014	618	6
AQS Quilt Show & Contest	2/2/2014	2/5/2014	2/8/2014	2/9/2014	12,245	9
NDNQI Annual Conference	2/2/2014	2/5/2014	2/7/2014	2/9/2014	1,100	1,6
Sales Meeting	2/6/2014	2/6/2014	2/8/2014	2/8/2014	194	2
Sporting Goods Show	2/1/2014	2/6/2014	2/8/2014	2/10/2014	1,667	2,3
National Convention	2/11/2014	2/15/2014	2/19/2014	2/20/2014	8,000	13,4
PLC Summit	2/23/2014	2/25/2014	2/28/2014	3/1/2014	1,700	1,7
Waste Management Symposium	2/26/2014	3/3/2014	3/6/2014	3/7/2014	3,500	3,7
AAPM Annual Conference	3/3/2014	3/6/2014	3/9/2014	3/11/2014	1,325	1,4
ENA Leadership Conference	3/2/2014	3/7/2014	3/9/2014	3/10/2014	2,000	2,74
Annual Cancer Symposium	3/10/2014	3/10/2014	3/15/2014	3/17/2014	1,700	2,30
International Leadership Retreat	3/10/2014	3/10/2014	3/13/2014	3/15/2014	2,500	59

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigh
The Travel Goods Show	3/8/2014	3/11/2014	3/13/2014	3/16/2014	3,500	2,62
CGA Excavation Safety Conference & Expo	3/8/2014	3/11/2014	3/13/2014	3/16/2014	1,100	1,90
Annual Meeting	3/20/2014	3/23/2014	3/27/2014	3/28/2014	6,527	14,40
Annual Conference	3/30/2014	4/1/2014	4/6/2014	4/6/2014	1,800	1,93
IMORN Conference	3/28/2014	4/1/2014	4/2/2014	4/4/2014	500	1,03
Vestern Regional Dental Convention	3/31/2014	4/3/2014	4/5/2014	4/7/2014	3,209	8
/IRO Americas	4/5/2014	4/5/2014	4/11/2014	4/13/2014	10,000	9,6
uice Plus+ [®] Leadership Conference	4/6/2014	4/10/2014	4/12/2014	4/14/2014	4,300	2,9
nfusionCon	4/21/2014	4/23/2014	4/26/2014	4/27/2014	2,751	2,5
Annual Franchise Conference	4/27/2014	4/28/2014	5/1/2014	5/2/2014	2,016	3,2
Annual Convention & Industrial Exhibition	5/1/2014	5/5/2014	5/7/2014	5/10/2014	900	2,7
Annual Conference	5/3/2014	5/6/2014	5/9/2014	5/10/2014	1,330	2,0
oint Armaments Conference, Exhibition & Firing	5/10/2014	5/13/2014	5/15/2014	5/16/2014	390	4
echComm Summit	5/14/2014	5/14/2014	5/16/2014	5/21/2014	616	1,7
Annual Meeting	5/16/2014	5/20/2014	5/22/2014	5/23/2014	2,285	3,5
nnual Meeting and USA Open Volleyball Championship	5/17/2014	5/23/2014	5/28/2014	6/1/2014	6,300	7,3
hoenix Comicon	6/3/2014	6/5/2014	6/8/2014	6/9/2014	3,800	4,4
nnual Convention & Expo	6/5/2014	6/8/2014	6/12/2014	6/13/2014	1,969	2,6
Pre POA	6/7/2014	6/10/2014	6/11/2014	6/13/2014	916	2,3
nnual National Convention & Symposium	6/9/2014	6/13/2014	6/15/2014	6/17/2014	1,500	1,6
lesolved	6/20/2014	6/20/2014	6/23/2014	6/23/2014	2,000	4
olleyball Festival	6/19/2014	6/26/2014	7/2/2014	7/2/2014	10,500	8,9
heer Camp Southwest	7/5/2014	7/9/2014	7/14/2014	7/14/2014	350	4
nnual Conference and Exposition	7/11/2014	7/16/2014	7/18/2014	7/21/2014	1,574	2,3
Gold Canyon Convention	8/4/2014	8/7/2014	8/9/2014	8/10/2014	2,000	8
nnual National Convention	8/6/2014	8/10/2014	8/13/2014	8/13/2014	1,200	2,9
nnual Conference	9/8/2014	9/10/2014	9/12/2014	9/13/2014	1,250	1,8
ducation Summit	9/14/2014	9/17/2014	9/20/2014	9/21/2014	1,500	3,2
IP Leadership Summit	9/25/2014	9/29/2014	10/3/2014	10/3/2014	2,500	6,4
irace Hopper Celebration	10/4/2014	10/8/2014	10/10/2014	10/13/2014	8,150	13,0
Iorth America Sales & Service National Meeting	10/10/2014	10/12/2014	10/16/2014	10/16/2014	700	2,2
NAHC Annual Meeting and Exposition	10/15/2014	10/19/2014	10/22/2014	10/24/2014	2,542	4,1
ilobal Congress - North America	10/19/2014	10/26/2014	10/30/2014	10/30/2014	3,986	5,8
Annual Convention	11/4/2014	11/7/2014	11/9/2014	11/11/2014	3,444	1,4
lational Specialty Sales Meeting	11/7/2014	11/11/2014	11/13/2014	11/13/2014	1,053	1,8
Annual Convention & Exhibition	11/12/2014	11/15/2014	11/17/2014	11/19/2014	813	1,1
rrigation Show	11/15/2014	11/17/2014	11/21/2014	11/22/2014	4,100	4,1
nternational Training Event	12/4/2014	12/4/2014	12/5/2014	12/8/2014	14,000	4,6
Aftermarket Expo	12/1/2014	12/7/2014	12/16/2014	12/18/2014	5,000	10,2
nnual Convention	12/30/2014	12/31/2014	1/4/2015	1/4/2015	6,000	4,0
omic Con		1/24/2014	1/26/2014		3,800	
xpo - 2014		3/18/2014	3/19/2014		890	
echFest		5/12/2014	5/13/2014		200	
Conference		5/14/2014	5/16/2014		775	
nnual Meeting		7/25/2014	7/26/2014		3,000	
ummit		8/17/2014	8/19/2014		1,600	
roduct Week		9/9/2014	9/11/2014		608	
raining		10/31/2014	11/6/2014		300	
nnual Meeting	1/1/2015	1/4/2015	1/8/2015	1/9/2015	2,500	7,5
015 The National NeedleArts Tradeshow	1/7/2015	1/10/2015	1/13/2015	1/13/2015	2,000	2,0
. F. Chang's Rock "N" Roll Marathon & 1/2 Marathon		1/16/2015	1/17/2015		19,500	6,2
015 SCCM Congress		1/18/2015	1/20/2015		7,500	9,7
uper Bowl - 2015 - HQ/Media/Staff		1/30/2015	2/1/2015		20,000	22,9
olidWorks World 2015		2/7/2015	2/13/2015		5,200	7,6
015 Classic Rock Invitational		2/12/2015	2/15/2015		4,000	,,,
CG National Sales Meeting	2/12/2015	2/12/2015	2/13/2015	2/19/2015	2,600	5,7
015 Annual Meeting & Exhibition	2/12/2015	2/13/2013	2/18/2013	2/24/2015	2,000	3,2
1015 Sporting Goods Show	2/ 17/2013	2/19/2015	2/22/2013	2/27/2013	1,600	2,1
The Commodity Classic 2015	2/23/2015	2/26/2015	3/1/2015	3/3/2015	7,500	14,1
ne commonly classic 2015	2/25/2015	2,20,2013	3/4/2015	5/5/2015	1,200	14,1

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigh
2015 PLC Summit	3/2/2015	3/3/2015	3/6/2015	3/7/2015	1,700	1,7
015 NTCA's Rural Telecom Industry Meeting & EXPO		3/8/2015	3/12/2015		3,000	6,1
015 WM Symposium	3/11/2015	3/16/2015	3/19/2015	3/19/2015	3,500	3,6
015 Western Regional Dental Convention	3/16/2015	3/17/2015	3/21/2015	3/22/2015	4,328	7
015 Annual Conference & Exposition	3/20/2015	3/23/2015	3/26/2015	3/26/2015	1,400	2,5
2015 UniPro Purchasing Conference	3/24/2015	3/23/2015	3/28/2015	4/1/2015	1,800	3,2
015 Career Conference	3/19/2015	3/26/2015	3/29/2015	3/23/2015	2,000	1
pring National Meeting	3/24/2015	3/28/2015	3/31/2015	4/1/2015	1,700	3,9
015 ACSM Health & Fitness Summit & Exposition	3/30/2015	3/30/2015	4/3/2015	4/3/2015	1,200	1,5
nfusionCon 2015	-,,	3/31/2015	4/3/2015	., -,	5,500	2,5
Annual Convention		4/6/2015	4/11/2015		3,000	3,9
015 Common Core Standards and Assessment Institute	4/12/2015	4/13/2015	4/15/2015	4/15/2015	400	6
AONE Annual Meeting		4/16/2015	4/19/2015		2,500	5,2
2015 Region 1 Gymnastics Meet	4/16/2015	4/16/2015	4/19/2015	4/19/2015	1,500	
2015 Golden West Region 21	1/10/2013	4/16/2015	4/18/2015	1/10/2010	1,200	(
Tagle Eye Expo		4/19/2015	4/24/2015		450	
015 Blue National Summit	4/17/2015	4/21/2015	4/24/2015	4/23/2015	4,500	6,
2015 National Conference	+/1//2013	4/21/2013	4/29/2015	+1 23/2013	4,300 1,400	0, 3,
1015 Vision Source North America Meeting	4/26/2015	4/30/2015	5/2/2015	5/5/2015	4,500	5,
SM Annual Conference	4/28/2015	5/2/2015	5/6/2015	5/9/2015	4,500	3,
015 Annual Conference	5/6/2015	5/7/2015	5/9/2015	5/10/2015	950	1,
2015 Team Summit	5/10/2015	5/13/2015	5/15/2015	5/16/2015	5,000	4,
2015 IEEE Microwave Symposium 2015 Phoenix Comicon	5/14/2015	5/19/2015 5/25/2015	5/24/2015 6/1/2015	5/26/2015	12,000	8,
2015 Convention	6/4/2015	6/4/2015	6/7/2015	6/7/2015	3,800 11,000	5, 6,
CGSM 49th Annual Orientation Program & Career Forum	6/2/2015	6/8/2015	6/10/2015	6/11/2015	1,500	2,
2015 Cheer Camp Southwest		6/8/2015	6/19/2015		350	
2015 Vemma Convention	6/6/2015	6/10/2015	6/15/2015	6/14/2015	7,500	2,
2015 Annual U.S. DOE Small Forum and Expo	6/15/2015	6/15/2015	6/18/2015	6/18/2015	1,200	1,
2015 Volleyball Festival	6/18/2015	6/24/2015	6/29/2015	7/1/2015	10,500	-, 7,
Delegate Assembly & Annual Conference	-, -,	6/28/2015	7/1/2015	1 1	1,500	4,
2015 Schools and Health Care Conference	7/9/2015	7/10/2015	7/12/2015	7/12/2015	1,500	2,
2015 Annual Convention	7/15/2015	7/15/2015	7/19/2015	7/18/2015	3,000	2,
2015 Gold Canyon Convention	7/21/2015	7/22/2015	7/24/2015	7/25/2015	2,000	_,
2015 DOE FEMP Energy Training Workshop	7/29/2015	8/11/2015	8/13/2015	8/13/2015	2,500	4,
2015 APWA International Public Works Congress &	,,,			0, 10, 2010		
xposition		8/28/2015	9/2/2015		7,500	7,
2015 Annual Convention	9/15/2015	9/16/2015	9/20/2015	9/21/2015	3,400	1,
2015 Annual Conference		9/18/2015	9/19/2015		500	
North American Cystic Fibrosis Conference			10/10/2015		4,000	9,
228th ECS Fall Meeting	10/12/2015	10/12/2015		10/15/2015	2,000	3,
015 IsaU Program		10/14/2015			1,400	
Annual Convention & Exhibition		10/21/2015	10/26/2015		800	1,
015 Global Convention		10/21/2015	10/24/2015		5,000	4,
015 Distribution Solutions Conference		10/27/2015	10/29/2015		1,200	1,
ALAS National Meeting		11/3/2015	11/5/2015		4,800	7,
015 Annual Convention & Exhibition	11/10/2015	11/9/2015	11/16/2015	11/14/2015	2,500	3,
015 Annual Convention & Trade Show	11/3/2015	11/9/2015	11/10/2015	11/13/2015	5,000	4,
015 Annual Conference	11/15/2015	11/15/2015	11/17/2015	11/17/2015	900	2,
015 Annual National Conference & Career Fair	11/16/2015	11/19/2015	11/21/2015	11/21/2015	1,800	2,
015 DMC Convention	11/27/2015	11/28/2015	12/6/2015	12/7/2015	1,000	1,
015 ACN International Training	12/3/2015	12/3/2015	12/4/2015	12/6/2015	15,000	3,
2015 DoD Maintenance Symposium & Exhibition	12/4/2015	12/7/2015	12/11/2015	12/10/2015	1,300	2,
Confidential College Football Playoff 2016 Fan Festival		- 1/1/2016	- 1/10/2016		- 16,250	- 17,
Novo Nordisk National Sales Managers Meeting (Pre POA)		1/5/2016	1/8/2016		490	1,9
Cox Automotive Sales Summit		1/11/2016	1/15/2016		2,000	6,3

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigh
Rock N Roll Marathon AZ Health & Fitness Expo		1/15/2016	1/16/2016		17,800	6,12
Harley-Davidson Inc. Retail Readiness Event (RRE)		1/16/2016	1/20/2016		2,200	3,60
Society of Thoracic Surgeons 2016 Annual Meeting		1/20/2016	1/27/2016		4,300	7,61
RJO Spring Buying Show 2016		1/30/2016	2/1/2016		1,227	1,51
2016 Solution Tree PLC Summit		2/2/2016	2/5/2016		2,337	2,57
Play It Again Sports 2016 Winter Conference and		2/2/2016	2/7/2016		E00	1.01
Tradeshow		2/2/2016	2/7/2016		500	1,01
2016 AZ Sunrays Classic Rock Invitational		2/4/2016	2/7/2016		4,200	56
Express Scripts Shoulder to Shoulder Meeting		2/7/2016	2/11/2016		800	1,78
American QuiltWeek 2016		2/10/2016	2/14/2016		8,752	5
AASA		2/11/2016	2/13/2016		5,500	10,9
30th AAAI Conference on Artificial Intelligence		2/12/2016	2/17/2016		1,250	1,1
ASCE 2016 SEI/GEO Combined Congress		2/15/2016	2/18/2016		2,000	2,7
Sports, Inc. Annual Meeting and Trade Show		2/18/2016	2/20/2016		1,800	2,1
2016 Society for Mining, Metallurgy and Exploration (SME)		2/20/2016	2/24/2016		6,000	7,9
Annual Meeting & Exhibits		2,20,2010	2,24,2010		0,000	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
ICON 2016		3/1/2016	3/3/2016		6,000	5,2
WM Symposia 2016		3/6/2016	3/9/2016		3,500	5,9
2016 Mary Kay Career Conference		3/11/2016	3/12/2016		2,000	
Indian Gaming 2016		3/14/2016	3/16/2016		6,000	7,3
2016 Juice Plus+ Leadership Conference		3/17/2016	3/19/2016		5,108	3,4
AACRAO 2016 Annual Meeting & Tradeshow		3/20/2016	3/23/2016		4,694	3,9
WBENC Summit & Salute 2016		3/24/2016	3/24/2016		1,500	2,5
2016 Materials Research Society Spring Meeting & Exhibit		3/28/2016	3/31/2016		6,500	8,9
American Planning Association (APA) National Planning		4/1/2016	4/5/2016		6,000	10,7
Conference						
2016 Solution Tree Standards and Assessment Institute		4/4/2016	4/6/2016		462	6
NCAA Leadership Forum		4/6/2016	4/10/2016		450	1,0
AzDA Western Regional Dental Convention		4/7/2016	4/9/2016		3,989	6
AudiologyNOW!		4/13/2016	4/15/2016		7,100	13,8
PAYMENTS 2016		4/18/2016	4/20/2016		2,000	4,3
Salvation Army National Advisory Organization Conference		4/19/2016	4/24/2016		2,500	5,7
2016 CS Week		4/25/2016	4/29/2016		2,147	4,3
Big O Tires 2016 Franchise Meeting and Vendor						
Tradeshow		4/26/2016	4/27/2016		683	1,3
Tyler Connect 2016		4/30/2016	5/4/2016		2,700	8,3
, Regional Dance America/Pacific Festival 2016		5/2/2016	5/7/2016		800	1,0
CactusCon		5/6/2016	5/7/2016		650	
Intel International Science and Engineering Fair 2016		5/8/2016	5/13/2016		6,500	16,9
Sweet Adelines International Golden West Region 21		E /12 /2016	E/14/2016		1 200	6
Convention		5/13/2016	5/14/2016		1,200	6
GE Centricity LIVE		5/15/2016	5/20/2016		1,500	5,6
IT Works Global		5/20/2016	5/21/2016		1,200	1
SAME 2016 Joint Engineer Training Conference & Expo (JETC)		5/25/2016	5/26/2016		2,500	5,2
PHOENIX COMICON 2016		6/2/2016	6/5/2016		3,800	5,9
HelmsBriscoe Annual Business Conference		6/7/2016	6/10/2016		1,800	3,8
American Public Power Association (APPA) 2016 National						
Conference		6/10/2016	6/14/2016		2,000	4,4
Volleyball Festival 2016		6/24/2016	6/27/2016		10,500	10,6
National Association of the Deaf Biennial National						
Conference		7/5/2016	7/9/2016		2,500	2,1
BASIS Educational Group LLC		7/13/2016	7/22/2016		1,043	1,4
		7/19/2016	7/22/2010		1,470	2,6
21st CCLC 2016 Summer Institute						

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nig
North American Division of Seventh-Day Adventists		8/3/2016	8/6/2016		2,500	2,9
First Things First Early Childhood Summit 2016		8/22/2016	8/23/2016		1,000	7
Fiserv Forum		9/12/2016	9/15/2016		1,598	4,6
American Public Human Services Association (ISM) 2016		9/19/2016	9/21/2016		1,185	1,6
Association of School Business Officials International Annual Meeting and Exhibits		9/23/2016	9/26/2016		1,405	2,9
IEEE International Conference on Image Processing		9/25/2016	9/28/2016		1,315	1,4
2016 Mahindra North America National Dealer Meeting		10/5/2016	10/8/2016		1,300	2,2
NCAI Annual Convention and Marketplace		10/9/2016	10/14/2016		1,500	2,
World Millwork Alliance (WMA) 52nd Annual Convention		10/10/2016	10/12/2016		900	1,
Best Western International Inc. 2016 Annual North		10/16/2016	10/19/2016		3,895	5,
National Council of Teachers of Mathematics (NCTM)		10/25/2016	10/28/2016		1,000	1,
2016 ASPE Convention and Exposition		10/28/2016	11/2/2016		4,016	3,
Taxicab, Limousine and Paratransit Association 2016		10/29/2016	11/3/2016		900	1,
2016 ASA, SSSA, CSSA International Annual Meeting		11/7/2016	11/9/2016		3,986	6,
ASME 2016 International Mechanical Engineering			11/17/2016		2,909	2,
Congress and Exposition (IMECE2016)						
2017 Annual Convention and Traffic Exposition		2/12/2017	2/14/2017		2,700	4,
TecHome Builder Summit		12/4/2017	12/6/2017		500	
2017 Product Launch			11/11/2017		250	
13th Annual Mobile Health Clinics Forum		9/16/2017	9/19/2017		293	
2017 The Annual Conference on Assessment and Grading			10/18/2017		473	
2017 Dance Group AZ			11/11/2017		480	
2017 Golden West Region 21		4/19/2017			600	
2017 Imperious Cannabis Business Expo AZ Convention		4/12/2017	4/13/2017		600	
2017 Annual Meeting		4/22/2017	4/26/2017		770	1,
2017 Annual Conference		9/21/2017	9/23/2017		775	1
2017 Spring National Key Accounts Workshop		4/9/2017	4/13/2017		800	1,
2017 VIS Conference		10/1/2017	10/6/2017		1,002	1,
2017 Educators Rising National Conference		6/23/2017	6/26/2017		1,018 1,029	1,
2017 Annual Convention 2017 Career Conference		1/11/2017	1/14/2017 4/8/2017			2,
2017 Annual Convention		4/7/2017	4/8/2017		1,049	1
2017 Annual Convention		6/3/2017	6/7/2017		1,100 1,247	1, 3,
		4/25/2017	4/27/2017		1,247	3, 1,
RailsConf 2017						
2017 Annual Convention		2/13/2017	10/28/2017		1,300 1,312	1,
2017 National Sales Meeting CoNEXTions 2017 Annual Convention		5/10/2017			1,312	1, 1,
2017 Tactical Conference & Trade Show		9/24/2017	9/29/2017		1,330	3,
2017 AMDA Long Term Care Medicine		3/16/2017	3/19/2017		1,400	3,
2017 AMDA Long Term Care Medicine 2017 Staff and Faculty Training		7/12/2017	7/21/2017		1,430	2,
2017 Starrand Faculty Hanning 2017 Conventions & Seminar		9/12/2017	9/15/2017		1,430	2,
2017 Annual Scientific Meeting		9/16/2017	9/20/2017		1,470	2, 3,
2017 Annual Meeting		6/17/2017	6/20/2017		1,500	3,
2017 FFTA Forum and INFO FLEX		4/28/2017	5/3/2017		1,511	s, 2,
2017 Sporting Goods Show		2/14/2017	2/18/2017		1,700	2,
2017 Sporting Goods Show 2017 RSD National Sales Meeting		1/29/2017	2/18/2017 2/1/2017		1,725	2, 4,
2017 Annual Conference			10/21/2017		1,739	4, 3,
2017 Annual Conference 2017 National Parts & Service Managers and Shop		2/5/2017	2/7/2017		1,747	3, 4,
2017 ACCP Annual Meeting			10/10/2017		1,810	4, 2,
2017 Acce Almua Meeting 2017 National Festival		5/2/2017	5/6/2017		1,900	2, 3,
nfusionCon 2017		4/24/2017	4/28/2017		2,000	3, 2,
Magic Grand Prix Phoenix 2017			4/28/2017		2,000	
2017 Annual Conference & Exhibition		5/2/2017	5/5/2017		2,000	
2017 Annual Conference & Exhibition 2017 Western Regional Dental Convention		4/6/2017	4/9/2017		2,021	
WM Symposia 2017		3/5/2017	3/8/2017		2,032	3,
2017 GSA SmartPay Training Forum		7/31/2017	8/3/2017		2,137	s, 5,
2017 PLC Summit		2/21/2017	2/24/2017		2,200	5, 1,

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nigh
Dscoop 2017 Dscoop12		2/28/2017	3/4/2017		2,346	5,1
2017 NWFA Wood Flooring Expo		4/11/2017	4/15/2017		2,405	2,3
2017 Winter Convention		1/21/2017	1/27/2017		2,500	6,66
2017 Biennial National Conference		11/6/2017	11/12/2017		2,500	2,3
RFID Journal LIVE! 2017		5/9/2017	5/13/2017		2,550	2,69
2017 Annual Meeting		7/12/2017	7/16/2017		2,706	3,1
48th National Athletic Directors Conference		12/7/2017	12/12/2017		3,000	3,08
2017 National Dealer Meeting		10/20/2017	10/25/2017		3,028	6,5
2017 Annual Clinical Genetics Meeting		3/22/2017	3/25/2017		3,268	5,7
2017 Classic Rock Invitational		2/2/2017	2/5/2017		3,375	4
2017 AAHPM Annual Conference		2/20/2017	2/25/2017		3,658	5,2
2017 Annual Convention		12/29/2017	1/2/2018		3,789	4,8
2017 Phoenix Comicon		5/25/2017	5/28/2017		3,800	5,7
2017 NABC Convention (with the NCAA Men's Final Four)		3/31/2017	4/2/2017		4,000	6,2
2017 Sales Convention		3/13/2017	3/16/2017		4,000	5,1
2017 BMES Annual Meeting		10/11/2017	10/14/2017		4,257	3,8
Annual Biomedical Research Conference for Minority		11/1/2017	11/5/2017		4,400	8,2
2017 Annual Conference		7/7/2017	7/10/2017		4,500	3,4
2017 Spring Meeting & Exhibit		4/18/2017	4/21/2017		4,700	7,3
98th AFBF Annual Meeting (2017)		1/8/2017	1/11/2017		5,500	9,4
2017 Creativation		1/19/2017	1/27/2017		5,644	5,7
2017 ACN International Training		11/30/2017	12/1/2017		8,000	ç
2017 Annual Meeting		6/11/2017	6/14/2017		9,318	8,9
2017 Volleyball Festival		6/28/2017	7/2/2017		10,500	11,1
Rock "N" Roll Marathon & 1/2 Marathon		1/11/2017	1/17/2017		17,800	
2017 NCAA Men's Final Four		3/23/2017	4/4/2017		61,962	26,8
2018 New Year Kick Off		1/10/2018	1/14/2018		8,500	5,4
Rock "N" Roll Marathon & 1/2 Marathon		1/12/2018	1/14/2018		17,800	6,1
2018 CREATIVATION		1/18/2018	1/22/2018		7,000	8,9
2018 Kick-Off		1/19/2018	1/21/2018		5,000	1,1
2018 Winter Semi Annual Meeting		1/25/2018	1/28/2018		1,500	3,0
2018 Cattle Industry Annual Convention & Trade Show		1/31/2018	2/3/2018		6,500	14,4
FENCETECH 2018		2/6/2018	2/9/2018		4,112	4,5
2018 Classic Rock Invitational		2/8/2018	2/11/2018		4,200	6
2018 Annual Convention		2/11/2018	2/13/2018		3,000	7,2
2015 Sporting Goods Show		2/13/2018	2/17/2018		1,700	2,6
2018 Development and Leadership Conference		2/18/2018	2/20/2018		460	8
PLC Summit 2018		2/18/2018	2/23/2018		2,361	1,9
2018 Supply Chain		2/25/2018	2/28/2018		1,840	5,1
2018 LENNOX LIVE - WEST REGION		3/1/2018	3/3/2018		900	1,5
2018 Annual Conference		3/4/2018	3/7/2018		1,604	5,0
2018 CGA 811 Excavation Safety Conference & Expo		3/5/2018	3/8/2018		1,626	3,5
2018 Annual Meeting		3/7/2018	3/10/2018		2,100	6,0
2018 TMS Annual Meeting & Exhibition		3/12/2018	3/15/2018		4,300	11,2
Magic Grand Prix Phoenix 2018		3/16/2018	3/18/2018		5,000	11,1
WM Symposia 2018		3/18/2018	3/23/2018		2,328	4,2
2018 Career Conference		3/23/2018	3/24/2018		1,001	2
Commission on Adult Basic Education (COABE) 2018		3/26/2018	3/28/2018		1,500	-
2018 Spring Meeting & Exhibit		4/2/2018	4/6/2018		4,579	9,6
Skills USA Arizona Championship		4/2/2018	4/5/2018		1,600	5,0
CONNECTIONS 2018		4/8/2018	4/11/2018		1,000	4,1
2018 ACT-W National Conference-2		4/9/2018	4/13/2018		250	3,1
2018 Unipro Purchasing Conference		4/9/2018	4/11/2018		1,365	3,0
2018 Super 8 Competition		4/12/2018	4/11/2018		400	5,0
2018 Corrosion		4/12/2018	4/19/2018		5,656	13,5
						13,5
2018 Golden West Region 21 2018 Adidas Gauntlet Baskethall Tournament - Phoenix		4/18/2018	4/22/2018		650 1 638	
2018 Adidas Gauntlet Basketball Tournament - Phoenix		4/19/2018	4/21/2018		1,638	1,6
2018 Annual Conference & Exposition		4/20/2018	4/26/2018		1,180	2,8
2018 Juice Plus Leadership Conference		4/26/2018	4/29/2018		7,000	5,7
2018 Annual Conference & Expo		4/30/2018	5/2/2018		2,276	5,8
2018 Annual Conference & Exhibition		5/1/2018	5/4/2018		2,112	4

Event Name	Arrival Date	Start Date	End Date	Departure Date	Attendance	Room Nights
2018 Annual Meeting & Museum Exposition		5/6/2018	5/9/2018		4,200	9,080
2018 AHS Annual Forum and Technology Display		5/13/2018	5/16/2018		1,200	1,736
2018 Residuals and Biosolids Management Specialty		5/16/2018	5/19/2018		745	1,022
2018 Phoenix Comicon		5/24/2018	5/27/2018		57,853	6,066
Americas User Conference 2018		6/4/2018	6/9/2018		2,034	7,083
2018 Annual Credit Congress		6/10/2018	6/13/2018		1,350	6,188
2018 Annual Conference		6/17/2018	6/22/2018		1,129	3,615
NCDA's Global Career Development Conference		6/20/2018	6/23/2018		1,015	2,135
2018 Volleyball Festival		6/27/2018	7/4/2018		10,500	10,660
2018 Boys' Junior National Championships		7/2/2018	7/9/2018		18,000	30,903
2018 Staff and Faculty Training		7/10/2018	7/20/2018		850	2,473
2018 Sales Summit		7/12/2018	7/15/2018		1,812	2,523
2018 NATIA Annual Training & Technology Exhibition		7/14/2018	7/22/2018		1,473	7,652
2018 National Convention		7/17/2018	7/21/2018		5,000	3,756
2018 Annual Meeting		7/27/2018	7/29/2018		1,555	4,600
2018 OIT/ORAP Partnership Conference		7/30/2018	8/3/2018		1,400	3,757
2018 National Convention		7/31/2018	8/4/2018		2,000	1,570
2018 National Convention		8/1/2018	8/5/2018		1,300	3,303
Europa Games, Supplement, Nutrition & Apparel Expo		8/9/2018	8/13/2018		6,900	0
Game On Expo		8/9/2018	8/12/2018		3,590	0
2018 Achieve the Dream		8/9/2018	8/12/2018		1,000	182
First Things First c/o Veer Consulting		8/27/2018	8/28/2018		1,400	0
Shamrock Foods Expo		9/10/2018	9/12/2018		5,100	0
2018 Annual Meeting		9/12/2018	9/15/2018		1,753	2,976
2018 Annual Conference		9/13/2018	9/14/2018		775	175
2018 Annual Conference & Expo		9/23/2018	9/27/2018		2,300	3,841
2018 International Symposium on Human Identity		9/24/2018	9/27/2018		850	2,193
2018 Annual Conference		9/30/2018	10/3/2018		3,775	6,264
2018 West Convention and Tradeshow		10/3/2018	10/4/2018		1,350	1,888
Arizona's Ultimate Women's Expo		10/4/2018	10/7/2018		5,000	0
2018 SWCC Expo Phoenix		10/4/2018	10/6/2018		1,000	105
2018 HLM Meeting		10/9/2018	10/11/2018		3,130	7,155
User Group Summits 2018		10/16/2018	10/18/2018		7,000	14,446
2018 Air Medical Transport Conference (AMTC)		10/18/2018	10/24/2018		2,199	4,486
2018 Assessment & Grading Conference		10/21/2018	10/24/2018		475	635
2018 Annual Symposium		10/25/2018	10/28/2018		1,850	3,833
2018 Net Impact Conference		10/25/2018	10/27/2018		1,500	903
ISTFA/ITC Ca-loca/on Conference		10/28/2018	11/1/2018		1,844	2,652
2018 Annual Convention & Trade Show		10/28/2018	10/30/2018		4,229	590
INFORMS Annual Meeting 2018		11/4/2018	11/9/2018		6,185	7,111
2018 Healthcare Design Conference		11/8/2018	11/13/2018		3,800	6,917
2018 TecHome Builder Summit		12/5/2018	12/7/2018		600	1,014

B. Appendix - Qualified Events 2003 - 2005

Event Name	Start Date	End Date	Attendance	Rooms	Room Nights
Do It Best Corp.	1/14/2003	1/19/2003	600	600	1370
National Telecommunications Cooperative Assn	1/30/2003	2/7/2003	2750	1150	530
American Heart Association	2/9/2003	2/17/2003	3500	1109	3700
Sports, Inc.	2/12/2003	2/20/2003	1200	560	2385
American Association Of Neurological Surgeons	2/15/2003	2/19/2003	1200	421	1565
International Council Of Shopping Centers	2/19/2003	2/27/2003	800	500	1700
National School Supply & Equipment Association	2/24/2003	3/3/2003	3000	944	3310
National Council For Prescription Drug Programs	2/28/2003	3/8/2003	1600	600	271
Core Knowledge Foundation	3/2/2003	3/8/2003	2300	975	3590
American Society For Healthcare Engineering	3/7/2003	3/14/2003	1100	850	317
Crittenden Conferences, Llc	3/8/2003	3/14/2003	300	225	69!
Arizona Dental Association	3/12/2003	3/15/2003	1600	150	37
League For Innovation In The Community College	3/13/2003	3/19/2003	1489	1101	4019
American Animal Hospital Association	3/19/2003	3/27/2003	3500	1850	8122
American Congress On Surveying & Mapping (Gis/Lis Inc)	3/27/2003	4/3/2003	1500	500	2200
International City/County Management Association	4/2/2003	4/5/2003	500	125	390
Borders Books And Music	4/3/2003	4/8/2003	800	500	1435
National Indian Gaming Association	4/5/2003	4/10/2003	2000	1050	4350
Sweet Adelines	4/9/2003	4/13/2003	1500	400	940
National Student Nurses Association	4/19/2003	4/26/2003	2500	900	3706
Assisted Living Federation Of America	4/27/2003	5/4/2003	2000	860	2390
American Helicopter Society International	5/1/2003	5/11/2003	2000	680	2716
Arizona Association Of Student Councils	5/7/2003	5/9/2003	1800	325	330
Institute Of Environmental Sciences And Technology	5/15/2003	5/25/2003	800	0	135
Regional Airline Association C/O Smith Bucklin And Associates	5/16/2003	5/22/2003	1500	900	3505
The Christian & Missionary Alliance	5/22/2003	6/3/2003	5500	800	4712
Federation Of Animal Science Societies	6/18/2003	6/28/2003	4200	2325	1079:
International Conference On Thinking	7/20/2003	7/27/2003	3000	1300	5800
Discovery Toys	8/3/2003	8/10/2003	1500	450	1740
Sports, Inc.	8/16/2003	8/25/2003	1000	350	132
Association Of State & Territorial Health Officials	9/6/2003	9/13/2003	750	450	1720
Sweet Adelines	9/8/2003	9/22/2003	12000	0	1402
Youth Specialties	9/22/2003	9/29/2003	4500	2170	7300
United States Hispanic Chamber Of Commerce	9/28/2003	10/6/2003	2000	1400	5570
Wood Truss Council Of America	10/5/2003	10/11/2003	2500	1000	3800
West Coast Beauty Supply	10/16/2003	10/20/2003	500	310	755
The Society Of Mexican American Engineers And Scientists, Inc.		11/2/2003	1000	300	955
National Association Of Sporting Goods Wholesalers	11/2/2003	11/10/2003	1800	1000	4255
Athletic Dealers Association Of America	11/6/2003	11/10/2003	400	300	975
Association For Computing Machinery	11/11/2003	11/22/2003	3000	1050	5755
American Mathematical Society	1/4/2004	1/11/2004	3500	2275	10575
International Cast Polymer Association	1/11/2004	1/18/2004	800	550	1990
Reliv International, Inc.	1/15/2004	1/18/2004	1500	175	340
National Cattlemen'S Beef Association	1/24/2004	2/2/2004	5000	2500	10025
Sports, Inc.	2/14/2004	2/22/2004	1200	600	2660
National Council For Prescription Drug Programs	2/26/2004	3/4/2004	1800	850	3900
American Medical Directors Association	2/29/2004	3/5/2004	1700	1050	3912
Blackboard Inc.	3/7/2004	3/12/2004	1500	650	2245
Arizona Dental Association	3/10/2004	3/13/2004	1600	350	775
Mortgage Bankers Association Of America	3/12/2004	3/19/2004	825	825	273
Society Of Interventional Radiology	3/22/2004	3/31/2004	3500	2000	10335
Sweet Adelines	3/31/2004	4/4/2004	1500	400	94(
American Organization Of Nurse Executives	4/15/2004	4/22/2004	3000	1202	492
National Safety Associates	4/19/2004	4/25/2004	1600	800	2880
Scien-Tech	4/23/2004	4/23/2004	1500	600	260
	7/23/2004				200.
National Association Of Credit Management	5/15/2004	5/24/2004	2500	1650	8380

Event Name	Start Date	End Date	Attendance	Rooms	Room Nights
Association For Professionals In Infection Control & Epidemiology	6/3/2004	6/13/2004	3700	1500	7925
National Council Of La Raza	6/22/2004	7/2/2004	6000	1190	6092
National Association Of Counties	7/14/2004	7/23/2004	5000	2800	14353
International Plastic Modelers Society	8/3/2004	8/8/2004	690	200	775
Solid Waste Association Of North America	9/15/2004	9/24/2004	3000	1040	4959
International Society Of Audiology	9/25/2004	9/30/2004	700	600	2910
Clinical Symposium On Advances In Skin & Wound Care	9/28/2004	10/3/2004	1000	650	2220
Dollar Discount Stores	9/30/2004	10/6/2004	1000	276	937
American Academy Of Physical Medicine & Rehabilitation	10/4/2004	10/13/2004	2000	1350	5950
American Psychiatric Nurses Association	10/11/2004	10/18/2004	700	450	1830
National Association For Home Care	10/21/2004	10/29/2004	3000	900	5805
National Indian Education Association	10/26/2004	11/2/2004	3000	1150	4275
Aglow International	11/2/2004	11/16/2004	5000	1200	6840
Association Of Professional Directors Of Ymca	11/8/2004	11/14/2004	1000	550	3525
National Distributive Education Clubs Of America (Deca)	11/15/2004	11/21/2004	1500	775	2370
Deere & Company	11/30/2004	12/17/2004	5000	1325	29883
American Correctional Association	1/3/2005	1/14/2005	3000	1500	5711
Society Of Critical Care Medicine	1/11/2005	1/20/2005	5000	1600	7584
Sports Turf Managers Association	1/16/2005	1/23/2005	900	550	2320
High Noon Western Collectibles	1/19/2005	1/23/2005	250	250	680
Sports, Inc.	2/12/2005	2/20/2005	1200	600	2660
American Traffic Safety Services Association	2/24/2005	3/4/2005	2000	600	3901
National Council For Prescription Drug Programs	3/3/2005	3/10/2005	2000	540	2545
American Water Works Association	3/3/2005	3/10/2005	1000	350	1440
American College Of Osteopathic Family Physicians	3/13/2005	3/20/2005	800	700	3052
National Association Of Pediatric Nurse Associates And Practioners	3/27/2005	4/2/2005	1800	225	3450
International Fresh-Cut Produce Association	4/11/2005	4/17/2005	800	613	2182
Sweet Adelines	4/13/2005	4/17/2005	1500	400	940
National Agri-Marketing Association	4/17/2005	4/23/2005	900	750	2125
Intelligent Transportation Society Of America	4/28/2005	5/6/2005	2000	1510	7101
Intel International Science & Engineering Fair	5/3/2005	5/13/2005	6000	1075	6839
National Association Of Orthopaedic Nurses	5/18/2005	5/28/2005	1800	1000	4380
National Association Of Medical Staff Services	9/16/2005	9/23/2005	1600	1000	4415
Hispanic Association Of Colleges & Universities	10/12/2005	10/19/2005	1000	527	1704
Best Western International, Inc.	10/17/2005	10/29/2005	3000	1480	7500
The Irrigation Association	11/2/2005	11/9/2005	3000	1700	7075
Oncology Nursing Society	11/8/2005	11/14/2005	1500	1250	3825



C. Appendix - ExPact/Longwoods Report Calculations

This appendix explains how HVS converted the spending data from Longwoods International's Phoenix 2017 Visitor Research Profile and DI's ExPact 2004 report to the spending parameters in Section 3 of the report. Longwoods and DI reported survey results by type of expenditure and spending per delegate or exhibitor per event. HVS translated these results to daily spending, adjusted for inflation, and adjusted DI's national parameters for the cost of travel in Phoenix.

Longwoods International Visitor Profile For the 2018 update report, HVS applied Longwoods International's Phoenix 2017 Visitor Research Profile to estimate Qualified Spending of overnight visitors and day-trip visitors. The following figure shows the average per person expenditures on 2017 domestic overnight trips by spending sector.

		OTTEL
Spending Category	Amount per Trip (\$2017)	Amount per Day (\$2017)
Lodging* F&B	\$582 \$71	\$166 \$24
Retail	\$33	\$11
Transportation at Destination	\$32	\$11
Recreation & Entertainment	\$31	\$11
Total	\$749	\$224

FIGURE C-1 PHOENIX 2016 VISITOR RESEARCH PROFILE

*STR data, in 2018 dollars

Source: Longwoods International and STR

HVS supplemented this profile with other sources of local market data. We performed the following adjustments:

- We used the Downtown Phoenix hotel market's average daily room rate ("ADR") reported by Smith Travel Research ("STR") for hotel spending (see Figure 3-1).
- We split the Transportation at Destination spending category into two subcategories for our analysis: Auto Rental and Leasing, and Transportation (e.g. taxi fares).
- HVS adjusted all spending amounts to account for the difference between leisure trip spending versus business trip spending.



- HVS inflated the figures from the 2017 study into 2018 dollars to reflect the actual year of spending.
- HVS researched the ratio to sales of other hotel spending to hotel room spending. Local hotels and comparable properties show that approximately one-third of hotel revenues come from sources other than the ADR.

The figure below shows the revised spending estimates for overnight and day-trip visitors. For day-trips, we assumed that no hotel-related spending would occur, and all other areas of spending would match overnight visitor spending.

		DINGTENDAT	
		Overnight Visitor	Day-trip Visitor
Spending Category	Categories Used in HVS Report	Spending per Day	Spending per Day
		(\$2018)	(\$2018)
Lodging	Hotel Room Rental	\$166.38	\$0.00
Other Hotel Spending	Other Hotel Spending	83.89	0.00
F&B	Restaurants	28.23	28.23
Retail	General Retail	15.40	15.40
Transportation at Destination	Transportation	6.67	6.67
Transportation at Destination (rent)	Auto Rental and Leasing	6.67	6.67
Recreation & Entertainment	Other Amusement & Recreation	12.83	12.83
	Total	\$320.07	\$69.80

FIGURE C-2 ESTIMATED OVERNIGHT AND DAY-TRIP VISITOR SPENDING PER DAY

Sources: BLS, HVS, Longwoods International, and STR

DI ExPact Report

DI reported survey results by type of expenditure and spending per delegate or exhibitor per event in the 2004 ExPact report, which is available on request. HVS translated the results to daily spending, adjusted them for the cost of travel in Phoenix, and for inflation.

To avoid double counting of venue related expenditures, we excluded certain categories of expenditures reported in the ExPact 2004 report. Instead we used actual venue related spending data from 2009 to 2018 as provided by the PCC. The following categories of ExPact 2004 data have been excluded from our spending parameters.



FIGURE C-3
EXCLUDED EXHIBITOR EXPENDITURE TYPES

Туре	Subtypes Excluded
Performing Arts Expenditures Professional Sports Expenditures Golf and Skiing Expenditures Gaming Expenditures Exhibit/Booth Expenditures	All All All All All All All
Food and Beverage Functions Exhibition Space Fees to Facility Additional Exhibit Hall & Meeting Room Expenses Equipment Rental Fees	All All All All
Technology Service Fees Services Hired Local Transportation Expenditures	All All Bridge and road tolls, private transportation fare*

*Day-trip visitors only

HVS took spending data from the ExPact report and recalculated them on a per delegate day basis. HVS adjusted the daily spending parameters data with the Corporate Travel Index ("CTI"), a report from Business Travel News that compares travel costs across the 100 largest U.S. cities. The CTI released for a given year shows data collected during the prior year. Using the CTI data, HVS created an index, where the national average equals 100. For the years 2009 through 2015, HVS used the 2013 CTI. For Qualified Events in 2018, HVS used the 2018 CTI. See the figure below for the CTI multipliers.

FIGURE C-4 CTI ADJUSTMENT FOR PHOENIX EXHIBITORS AND ORGANIZERS

Category	2013 Index	2018 Index
Hotel	0.8803	0.8990
Car	1.0213	1.1032
Food & Beverage	1.0907	0.9427
Other Categories	0.9649	0.9414

Source: CTI

Finally, HVS adjusted the data for inflation for each of the years in the scope of the study. HVS used Consumer Price Indexes provided by the Bureau of Labor Statistics for inflation values. See the figure below for adjustment factors.



FIGURE C-5 INFLATION ADJUSTMENT			
Year	Index		
2009 2010 2011 2012 2013 2014 2015 2016 2017	1.1341 1.1522 1.1891 1.2141 1.2287 1.2532 1.2549 1.2707 1.2977		
2018	1.3302		

Source: Bureau of Labor Statistics

The tables below show the calculation for spending parameters. To calculate spending parameters of 2010, we multiplied the inflation adjusted spending by the ratio of the index in 2010 to the index in 2009. We repeated that calculation to get inflation adjusted spending for each year. See the tables below for exhibitor and organizer spending parameters.





EXHIBITING COMPANY SPENDING PARAMETERS

Expenditure Category in Expact Survey	ExPact Page Reference	ExPact Reported Spending per Event	Spending Per Delegate **	CTI Adjusted Spending***	Categories used in HVS Report
Total Exhibit Staff Lodging Expenditures Total cost of sleeping rooms for all exhibit staff	Used Sm	ith Travel Researc	h Data		
Other room-related expenses for all exhibit staff (phone calls, Internet, etc.)	p. 84	\$207.85			
Hotel parking/garage/valet fees for all exhibit staff (include tips)	p. 84	57.43			
Sub-tota	al	265.28	\$3.65	\$3.21	Other Hotel Spending
Food, Beverage, & Entertainment Expenses for Exhibit Staff					
Entertainment for exhibit staff. (e.g. golf, sporting events, concerts, etc.)	p. 84	192	2.63	2.54	Other Amusement & Recreation
Exhibitor-sponsored functions not part of existing event					
Space rental fee for function	p. 85	106	1.46	1.41	Machinery & Equipment
Equipment rental expenditures for function	p. 85	112	1.54		
Other function expenditures	p. 85	150	2.06		
Promotion within Event City					
Promotion and advertising expenditures within event city	p. 85	194	2.67	2.58	Advertising and Related Services
Local Transportation within Event City					
Local auto rental expenditures (include taxes, insurance,etc.)	p. 85	150	2.06	2.10	Auto Rental and Leasing
Fuel (i.e., gasoline, diesel fuel) purchased within Event City	p. 85	29	0.40	0.39	Retail - Gas Stations
Public transportation fare within Event City (bus, subway/light rail, etc.)	p. 85	9	0.13	0.13	Public Transit
Private transportation fare within Event City (taxis, limos, tips)	p. 85	62	0.85	0.82	Transportation
Other Expenditures					
Other expenditures not previously recorded	p. 85	83	1.14	1.10	General Retail

*Excludes meal expenditures in other categories.

**Daily spending calculated by dividing Expact reported expenditures per exhibit company by the average number of delegates per visitor (19.3) and dividing by the averagel length of stay (3.56 days) as reported in ExPact survey."

***Daily spending parameters adjusted using the Corporate Travel Index.



EVENT ORGANIZER SPENDING PARAMETERS

Expenditure Category in Expact Survey	ExPact Page Reference	ExPact Reported Spending per Event	Spending Per Delegate **	CTI Adjusted Spending***	Categories used in HVS Report
Staff Members' Living Expenses					
Staff lodging expenditures. Include cost of room(s), taxes, and surcharges.	p. 91	\$19,325			
Other room-related expenses for all exhibit staff (phone calls, Internet, etc.)	p. 92	1,910			
Hotel parking/garage/valet fees (include tips)	p. 92	459			
Sub-total		21,694	\$1.07	\$0.95	Other Hotel Spending
Meals purchased in restaurants or other eating places	p. 92	6,442	0.32	0.02	Restaurants
Promotional Expenditures within Event City					
Promotional expenditures within Event City. Include all types of signage in Event	p. 92	16,308	0.80	0.77	Advertising and Related Services
Local Transportation within Event City (for all staff)					
Local auto rental expenditures (include taxes, insurance, etc.)	p. 92	738	0.04	0.04	Auto Rental and Leasing
Fuel (i.e., gasoline, diesel fuel) purchased within Event City	p. 92	82	0.00	0.00	Retail - Gas Stations
Public transportation fare within Event City (bus, subway/light rail, etc.)	p. 92	656	0.03	0.03	Public Transit
Private transportation fare within Event City (taxis, limos, tips)	p. 92	3,124	0.15	0.15	Transportation
Other Expenses					
Other expenditures in Event City not previously recorded	p. 92	21,039	1.03	1.00	General Retail

*Excludes meal expenditures in other categories.

**Daily spending calculated by dividing ExPact reported spending by average deletate attendance (4,751) and average event lengty (4.28) as reported in ExPact survey.

***Daily spending paramters adjusted using the Corporate Travel Index.

D. Appendix - Venue Spending Data

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
International F		ciation (IFA) 2018 Annual Convention			
	8728	Audio Visual Totals	2/11/2018	2/13/2018	259,260.88
	8728	F&B Totals	2/11/2018	2/13/2018	716,863.75
	8728	Electrical Totals	2/11/2018	2/13/2018	46,916.95
	8728	Event Security Totals	2/11/2018	2/13/2018	10,286.90
	8728	Life Safety Review	2/11/2018	2/13/2018	450.00
	8728	Equipment	2/11/2018	2/13/2018	3,932.00
	8728	Parking	2/11/2018	2/13/2018	602.00
	8728	Telecommunications Total	2/11/2018	2/13/2018	73,839.38
	8728	Room Rental	2/11/2018	2/13/2018	39,498.00
NACE Corrosio		-			
	10894	Audio Visual Totals	4/16/2018	4/19/2018	5,520.00
	10894	F&B Totals	4/16/2018	4/19/2018	438,614.24
	10894	Electrical Totals	4/16/2018	4/19/2018	98,063.40
	10894	Event Security Totals	4/16/2018	4/19/2018	34,954.35
	10894	Labor	4/16/2018	4/19/2018	2,170.00
	10894	Life Safety Review	4/16/2018	4/19/2018	450.00
	10894	Equipment	4/16/2018	4/19/2018	1,585.00
	10894	Telecommunications Total	4/16/2018	4/19/2018	132,787.00
	10894	Room Rental	4/16/2018	4/19/2018	120,561.00
2018 Cattle Inc	-	Convention & Trade Show	1- 1		
	11813	Audio Visual Totals	1/31/2018	2/2/2018	81,140.63
	11813	F&B Totals	1/31/2018	2/2/2018	813,700.84
	11813	Electrical Totals	1/31/2018	2/2/2018	98,586.10
	11813	Event Security Totals	1/31/2018	2/2/2018	46,828.95
	11813	Equipment	1/31/2018	2/2/2018	31.00
	11813	Telecommunications Total	1/31/2018	2/2/2018	92,061.00
	11813	Room Rental	1/31/2018	2/2/2018	110,797.50
AABP 51st Ann					
	12170	Audio Visual Totals	9/12/2018	9/15/2018	11,356.15
	12170	F&B Totals	9/12/2018	9/15/2018	7,228.91
	12170	Electrical Totals	9/12/2018	9/15/2018	18,368.97
	12170	Event Security Totals	9/12/2018	9/15/2018	8,354.92
	12170	Telecommunications Total	9/12/2018	9/15/2018	11,587.00
	12170	Room Rental	9/12/2018	9/15/2018	-
TMS 2018 147t		eting & Exposition			
	12274	Audio Visual Totals	3/12/2018	3/15/2018	12,060.12
	12274	F&B Totals	3/12/2018	3/15/2018	355,425.08
	12274	Electrical Totals	3/12/2018	3/15/2018	21,178.70
	12274	Event Security Totals	3/12/2018	3/15/2018	15,755.26
	12274	Labor	3/12/2018	3/15/2018	2,205.00
	12274	Life Safety Review	3/12/2018	3/15/2018	450.00
	12274	Equipment	3/12/2018	3/15/2018	1,407.00
	12274	Telecommunications Total	3/12/2018	3/15/2018	34,311.34
	12274	Room Rental	3/12/2018	3/15/2018	10,000.00
NACADA 42nd		rence on Academic Advising			
	12560	Audio Visual Totals	9/27/2018	10/3/2018	290.00
	12560	F&B Totals	9/27/2018	10/3/2018	255,232.72
	12560	Electrical Totals	9/27/2018	10/3/2018	5,261.77
	12560	Event Security Totals	9/27/2018	10/3/2018	6,156.17
	12560	Labor	9/27/2018	10/3/2018	840.00
	12560	Life Safety Review	9/27/2018	10/3/2018	450.00
	12560	Telecommunications Total	9/27/2018	10/3/2018	14,779.97
	12560	Room Rental	9/27/2018	10/3/2018	46,225.00
Retail Industry		ciation (RILA) Retail Supply Chain Conference:	Logistics 2018		
	12862	Audio Visual Totals	2/26/2018	2/28/2018	37,969.79

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
	12862	F&B Totals	2/26/2018	2/28/2018	374,563.71
	12862	Electrical Totals	2/26/2018	2/28/2018	53,224.20
	12862	Event Security Totals	2/26/2018	2/28/2018	8,454.63
	12862	Labor	2/26/2018	2/28/2018	2,222.50
	12862	Life Safety Review	2/26/2018	2/28/2018	450.00
	12862	Equipment	2/26/2018	2/28/2018	500.00
	12862	Telecommunications Total	2/26/2018	2/28/2018	34,338.00
	12862	Room Rental	2/26/2018	2/28/2018	-
2018 Healthcar		o & Conference			
	13040	Audio Visual Totals	11/10/2018	11/13/2018	82,170.50
	13040	F&B Totals	11/10/2018	11/13/2018	501,499.64
	13040	Labor	11/10/2018	11/13/2018	1,750.00
	13040	Life Safety Review	11/10/2018	11/13/2018	450.00
	13040	Equipment	11/10/2018	11/13/2018	2,092.00
	13040	Telecommunications Total	11/10/2018	11/13/2018	14,530.23
	13040	Room Rental	11/10/2018	11/13/2018	4,566.00
2018 Solution T					
	13108	F&B Totals	2/20/2018	2/22/2018	203,442.78
	13108	Electrical Totals	2/20/2018	2/22/2018	1,878.80
	13108	Event Security Totals	2/20/2018	2/22/2018	4,627.44
	13108	Labor	2/20/2018	2/22/2018	350.00
	13108	Life Safety Review	2/20/2018	2/22/2018	450.00
	13108	Telecommunications Total	2/20/2018	2/22/2018	30,035.00
WM Symposia	13108 2018	Room Rental	2/20/2018	2/22/2018	31,510.00
.,	13179	Audio Visual Totals	3/19/2018	3/22/2018	7,567.00
	13179	F&B Totals	3/19/2018	3/22/2018	497,138.70
	13179	Electrical Totals	3/19/2018	3/22/2018	49,898.70
	13179	Event Security Totals	3/19/2018	3/22/2018	19,801.40
	13179	Labor	3/19/2018	3/22/2018	350.00
	13179	Life Safety Review	3/19/2018	3/22/2018	450.00
	13179	Equipment	3/19/2018	3/22/2018	1,348.50
	13179	Telecommunications Total	3/19/2018	3/22/2018	26,724.00
	13179	Room Rental	3/19/2018	3/22/2018	50,000.00
2018 Materials	Research Soc	ciety Spring Meeting & Exhibit			
	13638	Audio Visual Totals	4/2/2018	4/6/2018	5,572.51
	13638	F&B Totals	4/2/2018	4/6/2018	298,089.21
	13638	Electrical Totals	4/2/2018	4/6/2018	21,493.10
	13638	Event Security Totals	4/2/2018	4/6/2018	13,689.85
	13638	Labor	4/2/2018	4/6/2018	1,505.00
	13638	Life Safety Review	4/2/2018	4/6/2018	450.00
	13638	Equipment	4/2/2018	4/6/2018	1,560.00
	13638	Telecommunications Total	4/2/2018	4/6/2018	58,465.00
	13638	Room Rental	4/2/2018	4/6/2018	13,077.00
American Colle	ge of Veterin	ary Surgeons			
	13685	Audio Visual Totals	10/25/2018	10/28/2018	15,860.00
	13685	F&B Totals	10/25/2018	10/28/2018	242,493.31
	13685	Electrical Totals	10/25/2018	10/28/2018	36,034.02
	13685	Event Security Totals	10/25/2018	10/28/2018	7,700.24
	13685	Labor	10/25/2018	10/28/2018	2,660.00
	13685	Life Safety Review	10/25/2018	10/28/2018	450.00
	13685	Equipment	10/25/2018	10/28/2018	100.00
	13685	Telecommunications Total	10/25/2018		65,527.25
_		Room Rental	10/25/2018	10/28/2018	1,750.00
Sports, Inc. Anr			A /	0/4=/0000	
	14000	Audio Visual Totals	2/15/2018	2/17/2018	9,797.00
Sports, Inc. Anr	13685 13685	Telecommunications Total	10/25/2018	10/28/2018	65,52 1,75

Event Name	Event ID	Item Description	Event Start	Event End	Client Spend
			Date	Date	
	14000	F&B Totals	2/15/2018	2/17/2018	161,793.46
	14000	Electrical Totals	2/15/2018	2/17/2018	34,488.35
	14000	Event Security Totals	2/15/2018	2/17/2018	9,871.86
	14000	Life Safety Review	2/15/2018	2/17/2018	450.00
	14000	Telecommunications Total	2/15/2018	2/17/2018	24,976.00
	14000	Room Rental	2/15/2018	2/17/2018	56,887.00
Siemens PLM Co			C / A / 2010	c /7 /2010	20.075.00
	14084	Audio Visual Totals	6/4/2018	6/7/2018	39,075.00
	14084	F&B Totals	6/4/2018	6/7/2018	736,124.17
	14084	Electrical Totals	6/4/2018	6/7/2018	42,783.05
	14084	Event Security Totals	6/4/2018	6/7/2018	15,723.13
	14084	Labor	6/4/2018	6/7/2018	1,662.50
	14084	Production Supervisor/Usher/Security	6/4/2018	6/7/2018	3,134.80
	14084	Life Safety Review	6/4/2018	6/7/2018	450.00
	14084	Equipment	6/4/2018	6/7/2018	1,979.00
	14084	Telecommunications Total	6/4/2018	6/7/2018	60,429.00
	14084	Room Rental	6/4/2018	6/7/2018	-
2018 Juice Plus+	-				
	14104	Audio Visual Totals	4/26/2018	4/28/2018	105,373.75
	14104	F&B Totals	4/26/2018	4/28/2018	371,070.95
	14104	Electrical Totals	4/26/2018	4/28/2018	45,833.70
	14104	Event Security Totals	4/26/2018	4/28/2018	24,618.09
	14104	Labor	4/26/2018	4/28/2018	2,440.00
	14104	Life Safety Review	4/26/2018	4/28/2018	450.00
	14104	Equipment	4/26/2018	4/28/2018	3,672.00
	14104	Telecommunications Total	4/26/2018	4/28/2018	48,585.00
	14104	Room Rental	4/26/2018	4/28/2018	110,940.90
AHS Internation		nual Forum & Technology Display	- / - /		
	14360	Audio Visual Totals	5/15/2018	5/17/2018	3,410.16
	14360	F&B Totals	5/15/2018	5/17/2018	204,676.46
	14360	Electrical Totals	5/15/2018	5/17/2018	24,220.55
	14360	Event Security Totals	5/15/2018	5/17/2018	8,586.12
	14360	Labor	5/15/2018	5/17/2018	210.00
	14360	Life Safety Review	5/15/2018	5/17/2018	450.00
	14360	Equipment	5/15/2018	5/17/2018	820.00
	14360	Telecommunications Total	5/15/2018	5/17/2018	8,830.00
	14360	Room Rental	5/15/2018	5/17/2018	30,342.00
Int'l Assoc. Heal		al Service Material Management (IAHCSMM) 2018 Ann		-	
	14532	Audio Visual Totals	4/30/2018	5/2/2018	65,030.90
	14532	F&B Totals	4/30/2018	5/2/2018	208,840.11
	14532	Electrical Totals	4/30/2018	5/2/2018	64,853.30
	14532	Event Security Totals	4/30/2018	5/2/2018	10,106.25
	14532	Life Safety Review	4/30/2018	5/2/2018	450.00
	14532	Telecommunications Total	4/30/2018	5/2/2018	34,506.95
	14532	Room Rental	4/30/2018	5/2/2018	74,827.00
National Associa	tion of Cred	it Management (NACM) 2018 Annual Credit Congress			
	14628	Audio Visual Totals	6/10/2018	6/13/2018	89,072.02
	14628	F&B Totals	6/10/2018	6/13/2018	297,861.32
	14628	Electrical Totals	6/10/2018	6/13/2018	10,916.25
	14628	Event Security Totals	6/10/2018	6/13/2018	9,089.09
	14628	Life Safety Review	6/10/2018	6/13/2018	450.00
	14628	Equipment	6/10/2018	6/13/2018	930.00
	14628	Telecommunications Total	6/10/2018	6/13/2018	29,679.99
	14628	Room Rental	6/10/2018	6/13/2018	-
PHOENIX COMIC		Room Rental	6/10/2018	6/13/2018	-

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
	15288	F&B Totals	5/24/2018	5/28/2018	676,967.04
	15288	Electrical Totals	5/24/2018	5/28/2018	40,902.45
	15288	Event Security Totals	5/24/2018	5/28/2018	146,209.97
	15288	Life Safety Review	5/24/2018	5/28/2018	450.00
	15288	, Telecommunications Total	5/24/2018	5/28/2018	45,785.50
	15288	Room Rental	5/24/2018	5/28/2018	162,426.00
Creativation 20	18				
	15353	Audio Visual Totals	1/20/2018	1/22/2018	89,792.73
	15353	F&B Totals	1/20/2018	1/22/2018	144,773.97
	15353	Electrical Totals	1/20/2018	1/22/2018	104,145.05
	15353	Event Security Totals	1/20/2018	1/22/2018	27,988.43
	15353	Labor	1/20/2018	1/22/2018	420.00
	15353	Life Safety Review	1/20/2018	1/22/2018	450.00
	15353	Equipment	1/20/2018	1/22/2018	2,655.00
	15353	Telecommunications Total	1/20/2018	1/22/2018	44,348.96
	15353	Room Rental	1/20/2018	1/22/2018	100,500.00
NCDA's Global		opment Conference			
	15397	Audio Visual Totals	6/21/2018	6/22/2018	13,893.75
	15397	F&B Totals	6/21/2018	6/22/2018	5,780.80
	15397	Event Security Totals	6/21/2018	6/22/2018	269.88
	15397	Telecommunications Total	6/21/2018	6/22/2018	6,000.00
	15397	Room Rental	6/21/2018	6/22/2018	14,493.00
Sweet Adelines		I Golden West Region 21 Convention			
	15686	F&B Totals	4/20/2018	4/21/2018	2,596.68
	15686	Event Security Totals	4/20/2018	4/21/2018	607.23
	15686	Production Supervisor/Usher/Security	4/20/2018	4/21/2018	7,426.72
RFMA 2018	15686	Room Rental	4/20/2018	4/21/2018	4,200.00
KFIVIA 2018	15718	Audio Visual Totals	3/5/2018	3/6/2018	7 6 7 6 7
	15718	F&B Totals	3/5/2018	3/6/2018	7,627.63 267,813.03
	15718	Electrical Totals	3/5/2018	3/6/2018	57,852.65
	15718	Event Security Totals	3/5/2018	3/6/2018	9,570.06
	15718	Labor	3/5/2018	3/6/2018	2,030.00
	15718	Life Safety Review	3/5/2018	3/6/2018	450.00
	15718	Equipment	3/5/2018	3/6/2018	32.00
	15718	Telecommunications Total	3/5/2018	3/6/2018	30,769.00
	15718	Room Rental	3/5/2018	3/6/2018	63,702.90
American Allia		ms 2018 Annual Meeting & Museum Exposition	0,0,2020	0, 0, 2020	00)/ 02100
	16327	Audio Visual Totals	5/6/2018	5/9/2018	17,145.00
	16327	F&B Totals	5/6/2018	5/9/2018	180,370.40
	16327	Electrical Totals	5/6/2018	5/9/2018	48,824.20
	16327	Event Security Totals	5/6/2018	5/9/2018	18,573.88
	16327	Labor	5/6/2018	5/9/2018	1,102.50
	16327	Life Safety Review	5/6/2018	5/9/2018	450.00
	16327	Equipment	5/6/2018	5/9/2018	2,319.00
	16327	Telecommunications Total	5/6/2018	5/9/2018	64,525.00
	16327	Room Rental	5/6/2018	5/9/2018	126,780.00
ASFPM Annual	National Con	ference 2018			
	16476	Audio Visual Totals	6/14/2018	6/22/2018	7,754.90
	16476	F&B Totals	6/14/2018	6/22/2018	321,611.27
	16476	Electrical Totals	6/14/2018	6/22/2018	6,647.58
	16476	Event Security Totals	6/14/2018	6/22/2018	7,704.10
	16476	Labor	6/14/2018	6/22/2018	805.00
	16476	Life Safety Review	6/14/2018	6/22/2018	450.00
	16476	Telecommunications Total	6/14/2018	6/22/2018	5,215.94
	16476	Room Rental	6/14/2018	6/22/2018	25,616.00

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
NATIA 2018					
	16493	Audio Visual Totals	7/14/2018	7/19/2018	18,231.19
	16493	F&B Totals	7/14/2018	7/19/2018	194,988.34
	16493	Electrical Totals	7/14/2018	7/19/2018	29,201.82
	16493	Event Security Totals	7/14/2018	7/19/2018	7,899.61
	16493	Life Safety Review	7/14/2018	7/19/2018	450.00
	16493	Equipment	7/14/2018	7/19/2018	500.00
	16493	Telecommunications Total	7/14/2018	7/19/2018	30,987.97
	16493	Room Rental	7/14/2018	7/19/2018	3,041.00
2018 CGA Excav	-	Conference & Expo			
	16724	Audio Visual Totals	3/6/2018	3/8/2018	12,854.34
	16724	F&B Totals	3/6/2018	3/8/2018	197,479.91
	16724	Electrical Totals	3/6/2018	3/8/2018	19,784.95
	16724	Event Security Totals	3/6/2018	3/8/2018	6,668.29
	16724	Labor	3/6/2018	3/8/2018	700.00
	16724	Life Safety Review	3/6/2018	3/8/2018	450.00
	16724	Equipment	3/6/2018	3/8/2018	1,345.00
	16724	Telecommunications Total	3/6/2018	3/8/2018	27,478.00
	16724	Room Rental	3/6/2018	3/8/2018	34,050.74
Commission on		Education (COABE) 2018			
	16934	Audio Visual Totals	3/26/2018	3/28/2018	90.00
	16934	Event Security Totals	3/26/2018	3/28/2018	1,326.91
	16934	Telecommunications Total	3/26/2018	3/28/2018	6,375.00
	16934	Room Rental	3/26/2018	3/28/2018	16,800.00
USA Volleyball	-	National Championships			
	17106	Audio Visual Totals	7/2/2018	7/9/2018	6,720.00
	17106	F&B Totals	7/2/2018	7/9/2018	234,582.25
	17106	Electrical Totals	7/2/2018	7/9/2018	4,722.13
	17106	Event Security Totals	7/2/2018	7/9/2018	34,811.80
	17106	Labor	7/2/2018	7/9/2018	135.00
	17106	Life Safety Review	7/2/2018	7/9/2018	450.00
	17106	Equipment	7/2/2018	7/9/2018	1,640.00
	17106	Telecommunications Total	7/2/2018	7/9/2018	23,235.00
	17106	Room Rental	7/2/2018	7/9/2018	107,200.00
	17106	Ticket Office Service Fee	7/2/2018	7/9/2018	25,352.90
INFORMS Annua	-				
	17159	Audio Visual Totals	11/4/2018	11/7/2018	5,540.00
	17159	F&B Totals	11/4/2018	11/7/2018	236,266.58
	17159	Electrical Totals	11/4/2018	11/7/2018	8,479.00
	17159	Event Security Totals	11/4/2018	11/7/2018	10,826.55
	17159	Labor	11/4/2018	11/7/2018	770.00
	17159	Life Safety Review	11/4/2018	11/7/2018	450.00
	17159	Equipment	11/4/2018	11/7/2018	427.00
	17159	Telecommunications Total	11/4/2018	11/7/2018	37,608.00
	17159	Room Rental	11/4/2018	11/7/2018	101,588.90
2018 Synchrony	Financial Ro	ock 'n' Roll Arizona Health & Fitness Expo			
	17172	F&B Totals	1/12/2018	1/13/2018	3,251.20
	17172	Electrical Totals	1/12/2018	1/13/2018	8,080.40
	17172	Event Security Totals	1/12/2018	1/13/2018	8,370.14
	17172	Life Safety Review	1/12/2018	1/13/2018	450.00
	17172	Telecommunications Total	1/12/2018	1/13/2018	10,215.00
	17172	Room Rental	1/12/2018	1/13/2018	25,000.00
Volleyball Festiv	/al 2018				
	17186	F&B Totals	6/28/2018	7/1/2018	143,572.05
	17186	Electrical Totals	6/28/2018	7/1/2018	9,162.25

Event Name	Event ID	Item Description	Event Start	Event End	Client Spend
	17100	Life Sefety Deview	Date	Date	450.00
	17186	Life Safety Review	6/28/2018	7/1/2018	450.00
	17186	Equipment	6/28/2018	7/1/2018	8,713.00
	17186 17186	Telecommunications Total Room Rental	6/28/2018	7/1/2018 7/1/2018	18,257.00 70,000.00
	17186	Ticket Office Service Fee	6/28/2018		
	17186		6/28/2018	7/1/2018	12,655.91 470.56
2018 Air Medica		Other Misc.Charges	6/28/2018	7/1/2018	470.50
2010 All Medica	17208	Audio Visual Totals	10/22/2018	10/24/2018	80,517.39
	17208	F&B Totals	10/22/2018	10/24/2018	202,103.14
	17208	Electrical Totals	10/22/2018	10/24/2018	36,519.71
	17208	Event Security Totals	10/22/2018	10/24/2018	13,449.84
	17208	Labor	10/22/2018	10/24/2018	280.00
	17208	Life Safety Review	10/22/2018	10/24/2018	450.00
	17208	Equipment	10/22/2018	10/24/2018	1,254.00
	17208	Telecommunications Total	10/22/2018	10/24/2018	26,921.82
	17208	Room Rental	10/22/2018	10/24/2018	86,966.70
	17208	Other Misc.Charges	10/22/2018	10/24/2018	370.00
International Sp		n (ISPA) 2018 Annual Meeting and Expo	10/22/2010	10/21/2010	370.00
	17361	Audio Visual Totals	9/23/2018	9/26/2018	26,449.07
	17361	F&B Totals	9/23/2018	9/26/2018	367,442.58
	17361	Electrical Totals	9/23/2018	9/26/2018	53,431.27
	17361	Event Security Totals	9/23/2018	9/26/2018	18,391.48
	17361	Life Safety Review	9/23/2018	9/26/2018	450.00
	17361	Equipment	9/23/2018	9/26/2018	630.00
	17361	Telecommunications Total	9/23/2018	9/26/2018	17,727.90
	17361	Room Rental	9/23/2018	9/26/2018	40,450.00
FENCETECH-MET	TALfab 2018				,
	17506	Audio Visual Totals	2/4/2018	2/9/2018	9,365.00
	17506	F&B Totals	2/4/2018	2/9/2018	135,944.52
	17506	Electrical Totals	2/4/2018	2/9/2018	68,598.54
	17506	Event Security Totals	2/4/2018	2/9/2018	11,838.35
	17506	Labor	2/4/2018	2/9/2018	1,820.00
	17506	Life Safety Review	2/4/2018	2/9/2018	450.00
	17506	Equipment	2/4/2018	2/9/2018	136.00
	17506	Telecommunications Total	2/4/2018	2/9/2018	43,904.96
	17506	Room Rental	2/4/2018	2/9/2018	127,917.00
Dynamic Comm					
	17687	Audio Visual Totals	10/15/2018	10/18/2018	44,625.50
	17687	F&B Totals	10/15/2018	10/18/2018	1,650,308.63
	17687	Electrical Totals	10/15/2018	10/18/2018	71,710.93
	17687	Event Security Totals	10/15/2018	10/18/2018	29,480.87
	17687	Labor	10/15/2018	10/18/2018	1,890.00
	17687	Life Safety Review	10/15/2018	10/18/2018	450.00
	17687	Equipment	10/15/2018	10/18/2018	1,410.00
	17687	Telecommunications Total	10/15/2018	10/18/2018	202,015.00
	17687	Room Rental	10/15/2018	10/18/2018	-
29th Internation		m on Human Identification			
	17776	Audio Visual Totals	9/24/2018	9/27/2018	10,678.26
	17776	F&B Totals	9/24/2018	9/27/2018	312,133.61
	17776	Electrical Totals	9/24/2018	9/27/2018	11,236.81
	17776	Event Security Totals	9/24/2018	9/27/2018	9,831.01
	17776	Labor	9/24/2018	9/27/2018	420.00
	17776	Life Safety Review	9/24/2018	9/27/2018	450.00
	17776	Equipment	9/24/2018	9/27/2018	1,245.00
	17776	Telecommunications Total	9/24/2018	9/27/2018	26,343.00
	17776	Room Rental	9/24/2018	9/27/2018	301.50

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
AMGA 2018 Ann	ual Confere	nce			
	17888	Audio Visual Totals	3/4/2018	3/10/2018	33,528.54
	17888	F&B Totals	3/4/2018	3/10/2018	427,995.60
	17888	Electrical Totals	3/4/2018	3/10/2018	33,211.35
	17888	Event Security Totals	3/4/2018	3/10/2018	7,864.12
	17888	Labor	3/4/2018	3/10/2018	1,750.00
	17888	Life Safety Review	3/4/2018	3/10/2018	450.00
	17888	Equipment	3/4/2018	3/10/2018	389.00
	17888	Telecommunications Total	3/4/2018	3/10/2018	71,460.00
	17888	Room Rental	3/4/2018	3/10/2018	11,550.75
Buffalo Soldiers	Motorcycle	Club Gala			
	18405	F&B Totals	8/2/2018	8/2/2018	47,485.49
	18405	Electrical Totals	8/2/2018	8/2/2018	181.28
	18405	Event Security Totals	8/2/2018	8/2/2018	300.73
	18405	Life Safety Review	8/2/2018	8/2/2018	450.00
	18405	Equipment	8/2/2018	8/2/2018	500.00
	18405	Room Rental	8/2/2018	8/2/2018	-
The 2018 O2 Exp	erience				
	18433	Audio Visual Totals	7/27/2018	7/28/2018	57,552.50
	18433	F&B Totals	7/27/2018	7/28/2018	349,383.01
	18433	Electrical Totals	7/27/2018	7/28/2018	11,835.51
	18433	Event Security Totals	7/27/2018	7/28/2018	9,831.42
	18433	Labor	7/27/2018	7/28/2018	1,295.00
	18433	Life Safety Review	7/27/2018	7/28/2018	450.00
	18433	Parking	7/27/2018	7/28/2018	2,500.00
	18433	Equipment	7/27/2018	7/28/2018	550.00
	18433	Telecommunications Total	7/27/2018	7/28/2018	9,495.00
	18433	Room Rental	7/27/2018	7/28/2018	75,985.00
Isagenix Internat		New Year Kickoff	.,,	,, _0, _0 _0	, 0,000.00
	18699	Audio Visual Totals	1/7/2018	1/14/2018	94,894.00
	18699	F&B Totals	1/7/2018	1/14/2018	256,110.66
	18699	Electrical Totals	1/7/2018	1/14/2018	43,611.00
	18699	Event Security Totals	1/7/2018	1/14/2018	49,965.64
	3/12/1951	Labor	1/7/2018	1/14/2018	1,225.00
	18699	Life Safety Review	1/7/2018	1/14/2018	450.00
	18699	Parking	1/7/2018	1/14/2018	1,500.00
	18699	Equipment	1/7/2018	1/14/2018	1,027.00
	18699	Telecommunications Total	1/7/2018	1/14/2018	80,654.00
	18699	Room Rental	1/7/2018	1/14/2018	98,150.00
International Dia		rs Society Annual Convention	1/7/2018	1/14/2018	58,150.00
international Fla	18709	Audio Visual Totals	7/31/2018	8/5/2018	7,574.59
	18709	F&B Totals	7/31/2018	8/5/2018	
	18709	Electrical Totals	7/31/2018	8/5/2018 8/5/2018	17,410.67
					1,893.67
	18709	Event Security Totals	7/31/2018	8/5/2018 8/5/2018	7,466.57
	18709	Life Safety Review	7/31/2018	8/5/2018	450.00
	18709	Room Rental	7/31/2018	8/5/2018 8/5/2018	25,058.00
	18709	Ticket Office Service Fee	7/31/2018	8/5/2018	3,000.00
INKG Uncology 2		Semi Annual Meeting	1/21/2010	1/20/2010	255.22
	18968	Audio Visual Totals	1/24/2018	1/28/2018	255.23
	18968	F&B Totals	1/24/2018	1/28/2018	256,058.74
	18968	Electrical Totals	1/24/2018	1/28/2018	4,574.65
		Event Security Totals	1/24/2018	1/28/2018	3,710.85
	18968	Event Security Totals			
	18968	Life Safety Review	1/24/2018	1/28/2018	450.00
	18968 18968	Life Safety Review Equipment	1/24/2018 1/24/2018	1/28/2018 1/28/2018	450.00 133.00
	18968	Life Safety Review	1/24/2018	1/28/2018	450.00

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
Best Buy HLM					
	18978	Audio Visual Totals	10/5/2018	10/11/2018	148,898.22
	18978	F&B Totals	10/5/2018	10/11/2018	1,116,511.12
	18978	Electrical Totals	10/5/2018	10/11/2018	149,037.38
	18978	Event Security Totals	10/5/2018	10/11/2018	19,708.30
	18978	Labor	10/5/2018	10/11/2018	275.00
	18978	Life Safety Review	10/5/2018	10/11/2018	450.00
	18978	Parking	10/5/2018	10/11/2018	182.00
	18978	Equipment	10/5/2018	10/11/2018	759.00
	18978	Telecommunications Total	10/5/2018	10/11/2018	268,565.00
	18978	Room Rental	10/5/2018	10/11/2018	-
2018 LULAC Nat	tional Conver	ntion			
	19262	Audio Visual Totals	7/13/2018	7/21/2018	9,760.00
	19262	F&B Totals	7/13/2018	7/21/2018	449,508.90
	19262	Electrical Totals	7/13/2018	7/21/2018	19,667.34
	19262	Event Security Totals	7/13/2018	7/21/2018	12,455.27
	19262	Labor	7/13/2018	7/21/2018	11,620.00
	19262	Life Safety Review	7/13/2018	7/21/2018	450.00
	19262	Parking	7/13/2018	7/21/2018	1,300.00
	19262	Equipment	7/13/2018	7/21/2018	4,488.00
	19262	Telecommunications Total	7/13/2018	7/21/2018	15,118.00
	19262	Room Rental	7/13/2018	7/21/2018	370.00
Sweet Adelines	Mountain Re	egion 8 Regional Contest 2018			
	19455	F&B Totals	4/12/2018	4/14/2018	2,382.23
	19455	Event Security Totals	4/12/2018	4/14/2018	612.85
	19455	Production Supervisor/Usher/Security	4/12/2018	4/14/2018	6,998.26
	19455	Room Rental	4/12/2018	4/14/2018	5,250.00
ISTFA 2018					
	19480	Audio Visual Totals	10/28/2018	11/1/2018	1,990.62
	19480	F&B Totals	10/28/2018	11/1/2018	121,091.56
	19480	Electrical Totals	10/28/2018	11/1/2018	24,068.59
	19480	Event Security Totals	10/28/2018	11/1/2018	7,890.83
	19480	Labor	10/28/2018	11/1/2018	490.00
	19480	Life Safety Review	10/28/2018	11/1/2018	450.00
	19480	, Telecommunications Total	10/28/2018	11/1/2018	12,056.00
	19480	Room Rental	10/28/2018	11/1/2018	31,713.00
Netsmart CONN	ECTIONS 20		-, -,	, ,	-,
	19604	Audio Visual Totals	4/6/2018	4/11/2018	20,595.73
	19604	F&B Totals	4/6/2018	4/11/2018	628,165.92
	19604	Electrical Totals	4/6/2018	4/11/2018	15,331.65
	19604	Event Security Totals	4/6/2018	4/11/2018	9,279.64
	19604	Life Safety Review	4/6/2018	4/11/2018	450.00
	19604	Equipment	4/6/2018	4/11/2018	636.00
	19604	Telecommunications Total	4/6/2018	4/11/2018	96,500.00
	19604	Room Rental	4/6/2018	4/11/2018	2,100.00
National Home		ociation 2018 Annual Conference	1,0,2010	1, 11, 2010	2,100.00
	19754	Audio Visual Totals	4/22/2018	4/26/2018	587.24
	19754	F&B Totals	4/22/2018	4/26/2018	138,057.68
	19754	Electrical Totals	4/22/2018	4/26/2018	21,632.05
	19754	Event Security Totals	4/22/2018	4/26/2018	8,001.79
	19754 19754	-		4/26/2018 4/26/2018	450.00
	19754 19754	Life Safety Review	4/22/2018		
		Equipment	4/22/2018	4/26/2018	100.00
	19754 10754	Telecommunications Total	4/22/2018	4/26/2018	17,769.00
2010 Marriel	19754	Room Rental	4/22/2018	4/26/2018	41,520.00
2018 Mary Kay			2/22/2040	2/24/2040	7 000 05
	20027	Audio Visual Totals	3/23/2018	3/24/2018	7,000.05

Event Name	Event ID	Item Description	Event Start	Event End	Client Spend
		•	Date	Date	•
	20027	F&B Totals	3/23/2018	3/24/2018	20,109.82
	20027	Electrical Totals	3/23/2018	3/24/2018	5,321.20
	20027	Event Security Totals	3/23/2018	3/24/2018	3,172.01
	20027	Life Safety Review	3/23/2018	3/24/2018	450.00
	20027	Telecommunications Total	3/23/2018	3/24/2018	1,600.00
	20027	Room Rental	3/23/2018	3/24/2018	16,888.00
2018 Europa Gai		ement, Nutrition & Apparel Expo			
	20037	F&B Totals	8/11/2018	8/13/2018	25,681.36
	20037	Electrical Totals	8/11/2018	8/13/2018	17,527.32
	20037	Event Security Totals	8/11/2018	8/13/2018	10,040.39
	20037	Life Safety Review	8/11/2018	8/13/2018	450.00
	20037	Equipment	8/11/2018	8/13/2018	250.00
	20037	Room Rental	8/11/2018	8/13/2018	76,945.00
	20037	Ticket Office Service Fee	8/11/2018	8/13/2018	4,093.80
BASIS.ed 2018 S					
	20102	Audio Visual Totals	7/16/2018	7/20/2018	46,520.75
	20102	F&B Totals	7/16/2018	7/20/2018	203,621.21
	20102	Electrical Totals	7/16/2018	7/20/2018	906.40
	20102	Event Security Totals	7/16/2018	7/20/2018	5,476.32
	20102	Labor	7/16/2018	7/20/2018	1,640.00
	20102	Life Safety Review	7/16/2018	7/20/2018	450.00
	20102	Parking	7/16/2018	7/20/2018	5,000.00
	20102	Equipment	7/16/2018	7/20/2018	150.00
	20102	Telecommunications Total	7/16/2018	7/20/2018	27,101.55
	20102	Room Rental	7/16/2018	7/20/2018	38,154.50
International Te	st Conference	ce 2018			
	20165	Audio Visual Totals	10/28/2018	11/1/2018	490.00
	20165	F&B Totals	10/28/2018	11/1/2018	108,251.20
	20165	Electrical Totals	10/28/2018	11/1/2018	9,671.34
	20165	Event Security Totals	10/28/2018	11/1/2018	8,272.45
	20165	Labor	10/28/2018	11/1/2018	350.00
	20165	Life Safety Review	10/28/2018	11/1/2018	450.00
	20165	Equipment	10/28/2018	11/1/2018	200.00
	20165	Telecommunications Total	10/28/2018	11/1/2018	14,365.50
	20165	Room Rental	10/28/2018	11/1/2018	39,046.00
AZ Water 91st A	nnual Confe	rence & Exhibition			
	20201	Audio Visual Totals	5/1/2018	5/4/2018	41,928.75
	20201	F&B Totals	5/1/2018	5/4/2018	197,243.00
	20201	Electrical Totals	5/1/2018	5/4/2018	14,526.70
	20201	Event Security Totals	5/1/2018	5/4/2018	7,179.05
	20201	Life Safety Review	5/1/2018	5/4/2018	450.00
	20201	Parking	5/1/2018	5/4/2018	14,214.00
	20201	Equipment	5/1/2018	5/4/2018	1,537.00
	20201	Telecommunications Total	5/1/2018	5/4/2018	12,805.00
	20201	Room Rental	5/1/2018	5/4/2018	37,772.00
2018 SNAAZ Anr	ual Confere	nce			
	20275	Audio Visual Totals	9/13/2018	9/15/2018	8,669.90
	20275	Electrical Totals	9/13/2018	9/15/2018	13,353.82
	20275	Life Safety Review	9/13/2018	9/15/2018	450.00
	20275	Telecommunications Total	9/13/2018	9/15/2018	79.99
	20275	Room Rental	9/13/2018	9/15/2018	10,835.00
Net Impact Conf					
-	20287	Audio Visual Totals	10/25/2018	10/27/2018	555.09
		F&B Totals	10/25/2018	10/27/2018	110,683.86
	20287	FORD TULAIS			
	20287 20287	Electrical Totals	10/25/2018	10/27/2018	6,835.54

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
	20287	Life Safety Review	10/25/2018	10/27/2018	450.00
	20287	Room Rental	10/25/2018	10/27/2018	32,707.00
Confidential Ev		Post* 2018 Unipro Spring Purchasing Conference			
	20338	Audio Visual Totals	4/9/2018	4/11/2018	35,324.80
	20338	F&B Totals	4/9/2018	4/11/2018	275,665.63
	20338	Electrical Totals	4/9/2018	4/11/2018	26,900.61
	20338	Event Security Totals	4/9/2018	4/11/2018	9,527.66
	20338	Labor	4/9/2018	4/11/2018	420.00
	20338	Life Safety Review	4/9/2018	4/11/2018	450.00
	20338	Equipment	4/9/2018	4/11/2018	0.004.00
	20338	Telecommunications Total	4/9/2018	4/11/2018	9,824.00
First Things Fir	20338	Room Rental	4/9/2018	4/11/2018	-
First Things First	20369	Audio Visual Totals	0/27/2010	8/28/2018	
	20369	F&B Totals	8/27/2018 8/27/2018	8/28/2018 8/28/2018	52,652.80
	20309	Electrical Totals	8/27/2018	8/28/2018	103,077.77 2,917.99
	20369	Event Security Totals	8/27/2018	8/28/2018	2,917.99
	20369	Labor	8/27/2018	8/28/2018	2,181.55
	20369	Life Safety Review	8/27/2018	8/28/2018	450.00
	20369	Parking	8/27/2018	8/28/2018	12,160.00
	20369	Telecommunications Total	8/27/2018	8/28/2018	4,122.50
	20369	Room Rental	8/27/2018	8/28/2018	17,348.00
ACT-W Nationa			0,2,,2010	0,20,2010	17,5 10.00
	20396	F&B Totals	4/11/2018	4/13/2018	24,483.14
	20396	Electrical Totals	4/11/2018	4/13/2018	1,858.40
	20396	Event Security Totals	4/11/2018	4/13/2018	1,439.36
	20396	Life Safety Review	4/11/2018	4/13/2018	450.00
	20396	, Room Rental	4/11/2018	4/13/2018	40,285.00
AE Ventures 20)18 TecHome	Builder			,
	20649	F&B Totals	12/5/2018	12/7/2018	114,893.43
	20649	Electrical Totals	12/5/2018	12/7/2018	20,403.81
	20649	Event Security Totals	12/5/2018	12/7/2018	6,129.76
	20649	Life Safety Review	12/5/2018	12/7/2018	450.00
	20649	Equipment	12/5/2018	12/7/2018	50.00
	20649	Parking	12/5/2018	12/7/2018	420.00
	20649	Telecommunications Total	12/5/2018	12/7/2018	13,804.00
	20649	Room Rental	12/5/2018	12/7/2018	22,523.00
Game On Expo					
	20709	F&B Totals	8/10/2018	8/12/2018	30,473.94
	20709	Electrical Totals	8/10/2018	8/12/2018	11,491.72
	20709	Event Security Totals	8/10/2018	8/12/2018	12,761.18
	20709	Life Safety Review	8/10/2018	8/12/2018	450.00
	20709	Equipment	8/10/2018	8/12/2018	748.00
	20709	Telecommunications Total	8/10/2018	8/12/2018	37,500.00
	20709	Room Rental	8/10/2018	8/12/2018	37,255.00
	20709	Other-Misc Charges Ticket Office Service Fee	8/10/2018	8/12/2018	54.00
	20709		8/10/2018	8/12/2018	10,824.00
Ewing Develop	20720	e rship Conference F&B Totals	2/10/2010	2/10/2010	75 120 02
	20720	Electrical Totals	2/19/2018	2/19/2018	75,428.93
	20720		2/19/2018 2/19/2018	2/19/2018 2/19/2018	10,125.00
	20720	Event Security Totals Labor	2/19/2018	2/19/2018 2/19/2018	1,731.93 105.00
	20720	Life Safety Review	2/19/2018	2/19/2018 2/19/2018	450.00
	20720	Parking	2/19/2018	2/19/2018 2/19/2018	280.00
	20720	Room Rental	2/19/2018	2/19/2018	11,866.00
	20720	noom nentai	2/13/2010	2/ 13/2010	11,000.00

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
Skills USA Arizona Championships					
	20746	Audio Visual Totals	4/3/2018	4/5/2018	23,161.25
	20746	F&B Totals	4/3/2018	4/5/2018	30,859.61
	20746	Electrical Totals	4/3/2018	4/5/2018	43,792.60
	20746	Event Security Totals	4/3/2018	4/5/2018	7,738.46
	20746	Labor	4/3/2018	4/5/2018	2,100.00
	20746	Life Safety Review	4/3/2018	4/5/2018	450.00
	20746	Room Rental	4/3/2018	4/5/2018	66,621.00
Solution Tree:		ent & Grading Conference			
	20763	Audio Visual Totals	10/22/2018	10/24/2018	28,738.75
	20763	F&B Totals	10/22/2018	10/24/2018	31,006.67
	20763	Electrical Totals	10/22/2018	10/24/2018	1,049.57
	20763	Event Security Totals	10/22/2018	10/24/2018	2,440.17
	20763	Life Safety Review	10/22/2018	10/24/2018	450.00
	20763	Equipment	10/22/2018	10/24/2018	288.00
	20763	Telecommunications Total	10/22/2018	10/24/2018	6,750.00
	20763	Room Rental	10/22/2018	10/24/2018	26,600.00
AZ Sunrays 202					
	20767	F&B Totals	2/9/2018	2/11/2018	41,379.31
	20767	Electrical Totals	2/9/2018	2/11/2018	2,330.00
	20767	Event Security Totals	2/9/2018	2/11/2018	5,751.82
	20767	Life Safety Review	2/9/2018	2/11/2018	450.00
	20767	Equipment	2/9/2018	2/11/2018	832.00
	20767	Telecommunications Total	2/9/2018	2/11/2018	1,119.93
	20767	Room Rental	2/9/2018	2/11/2018	26,184.00
	20767	Other-Misc Charges	2/9/2018	2/11/2018	500.00
	20767	Ticket Office Service Fee	2/9/2018	2/11/2018	5,769.96
2018 LennoxLl	-				
	20819	Audio Visual Totals	2/27/2018	3/2/2018	17,313.13
	20819	F&B Totals	2/27/2018	3/2/2018	249,966.69
	20819	Electrical Totals	2/27/2018	3/2/2018	10,700.25
	20819	Event Security Totals	2/27/2018	3/2/2018	6,524.78
	20819	Labor	2/27/2018	3/2/2018	1,260.00
	20819	Life Safety Review	2/27/2018	3/2/2018	450.00
	20819	Equipment	2/27/2018	3/2/2018	608.00
	20819	Telecommunications Total	2/27/2018	3/2/2018	13,909.95
	20819	Room Rental	2/27/2018	3/2/2018	13,928.00
WEF Residuals		Conference 2018			
	20861	Audio Visual Totals	5/14/2018	5/18/2018	22,458.41
	20861	F&B Totals	5/14/2018	5/18/2018	71,213.26
	20861	Electrical Totals	5/14/2018	5/18/2018	13,051.15
	20861	Event Security Totals	5/14/2018	5/18/2018	4,997.93
	20861	Labor	5/14/2018	5/18/2018	840.00
	20861	Life Safety Review	5/14/2018	5/18/2018	450.00
	20861	Equipment	5/14/2018	5/18/2018	20.00
	20861	Telecommunications Total	5/14/2018	5/18/2018	3,570.00
	20861	Room Rental	5/14/2018	5/18/2018	26,076.00
Arizona's Ultin	nate Women's	s Ехро			
	20967	F&B Totals	4/28/2018	4/29/2018	24,993.92
	20967	Electrical Totals	4/28/2018	4/29/2018	13,302.85
	20967	Event Security Totals	4/28/2018	4/29/2018	7,218.82
	20967	Life Safety Review	4/28/2018	4/29/2018	450.00
	20967	Equipment	4/28/2018	4/29/2018	200.00
	20967	Room Rental	4/28/2018	4/29/2018	29,277.00
	20967	Ticket Office Service Fee	4/28/2018	4/29/2018	4,500.00
Arizona's Ultin	nate Women's	s Expo			

Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
	20968	F&B Totals	10/6/2018	10/7/2018	17,676.12
	20968	Electrical Totals	10/6/2018	10/7/2018	9,539.51
	20968	Event Security Totals	10/6/2018	10/7/2018	7,003.20
	20968	Life Safety Review	10/6/2018	10/7/2018	450.00
	20968	Equipment	10/6/2018	10/7/2018	200.00
	20968	Room Rental	10/6/2018	10/7/2018	27,702.00
	20968	Ticket Office Service Fee	10/6/2018	10/7/2018	1,500.00
LimeLife Palooz			10,0,2010	10,7,2010	1,000.00
	20987	Audio Visual Totals	10/6/2018	10/7/2018	185,632.50
	20987	F&B Totals	10/6/2018	10/7/2018	88,438.78
	20987	Electrical Totals	10/6/2018	10/7/2018	10,580.81
	20987	Event Security Totals	10/6/2018	10/7/2018	4,474.01
	20987	Labor	10/6/2018	10/7/2018	612.50
	20987	Life Safety Review	10/6/2018	10/7/2018	450.00
	20987	Equipment	10/6/2018	10/7/2018	540.00
	20987	Telecommunications Total	10/6/2018	10/7/2018	8,086.80
	20987	Room Rental	10/6/2018	10/7/2018	21,942.00
Grand Prix Pho	enix				,
	21018	Audio Visual Totals	3/16/2018	3/18/2018	480.00
	21018	F&B Totals	3/16/2018	3/18/2018	26,442.07
	21018	Electrical Totals	3/16/2018	3/18/2018	2,270.00
	21018	Event Security Totals	3/16/2018	3/18/2018	5,034.45
	21018	Life Safety Review	3/16/2018	3/18/2018	450.00
	21018	Equipment	3/16/2018	3/18/2018	3,468.00
	21018	Telecommunications Total	3/16/2018	3/18/2018	5,900.00
	21018	Room Rental	3/16/2018	3/18/2018	27,541.00
2018 Chevron F	tetail Conven	tion			
	21201	Audio Visual Totals	10/2/2018	10/4/2018	248,289.75
	21201	F&B Totals	10/2/2018	10/4/2018	318,262.48
	21201	Electrical Totals	10/2/2018	10/4/2018	53,727.14
	21201	Event Security Totals	10/2/2018	10/4/2018	7,156.50
	21201	Life Safety Review	10/2/2018	10/4/2018	450.00
	21201	Equipment	10/2/2018	10/4/2018	3,090.00
	21201	Telecommunications Total	10/2/2018	10/4/2018	62,145.00
	21201	Room Rental	10/2/2018	10/4/2018	57,457.00
Specialty Tools	& Fasteners	Distributors Association (STAFDA) 2018 Annual Con	vention & Trade show		
	21301	Audio Visual Totals	10/28/2018	10/30/2018	65,685.00
	21301	F&B Totals	10/28/2018	10/30/2018	165,950.83
	21301	Electrical Totals	10/28/2018	10/30/2018	92,312.61
	21301	Event Security Totals	10/28/2018	10/30/2018	19,778.75
	21301	Life Safety Review	10/28/2018	10/30/2018	450.00
	21301	Equipment	10/28/2018	10/30/2018	1,325.00
	21301	Telecommunications Total	10/28/2018	10/30/2018	30,931.94
	21301	Room Rental	10/28/2018	10/30/2018	116,565.00
World System I					
	21504	Audio Visual Totals	1/17/2018	1/21/2018	40,195.00
	21504	F&B Totals	1/17/2018	1/21/2018	3,049.20
	21504	Event Security Totals	1/17/2018	1/21/2018	5,997.66
	21504	Life Safety Review	1/17/2018	1/21/2018	450.00
	21504	Equipment	1/17/2018	1/21/2018	345.00
	21504	Room Rental	1/17/2018	1/21/2018	29,026.00
	21504	Other-Misc Charges	1/17/2018	1/21/2018	180.00
Adidas Gauntle	-	oy Arizona Elite Girls Basketball Club			
	21655	F&B Totals	4/18/2018	4/22/2018	25,610.87
	21655	Electrical Totals	4/18/2018	4/22/2018	929.00
	21655	Event Security Totals	4/18/2018	4/22/2018	5,924.25

21655 Labor 4/18/2018 4/22/2018 280.00 21655 Parking 4/18/2018 4/22/2018 4/50.00 21655 Room Rental 4/18/2018 4/22/2018 4/0755.00 21655 Room Rental 4/18/2018 4/22/2018 4/0755.00 21655 Ticket Office Service Fee 4/18/2018 4/22/2018 4/0755.00 Shamrock Foods Expo18 9/12/2018 9/12/2018 8/34.95 2 21765 Electrical Totals 9/12/2018 9/12/2018 8/34.95 21765 Event Security Totals 9/12/2018 9/12/2018 4/26.27 21765 Event Security Totals 9/12/2018 9/12/2018 4/26.47.92 21765 Equipment 9/12/2018 9/12/2018 4/26.40.00 21765 Room Rental 9/12/2018 9/12/2018 10/4.2018 21885 Audio Visual Totals 10/4/2018 10/4/2018 10/4/2018 21885 Life Safety Review 10/4/2018 10/4/2018 10/4/2018 21885 </th <th>Event Name</th> <th>Event ID</th> <th>Item Description</th> <th>Event Start Date</th> <th>Event End Date</th> <th>Client Spend</th>	Event Name	Event ID	Item Description	Event Start Date	Event End Date	Client Spend
21655 Parking 4/18/2018 4/22/2018 2,500.00 21655 Room Rental 4/18/2018 4/22/2018 4,755.00 21655 Ticket Office Service Fee 4/18/2018 4/22/2018 4,905.90 Shamrock Foods Expo18 9/12/2018 9/12/2018 8,384.95 21765 Electrical Totals 9/12/2018 9/12/2018 6,425.27 21765 Event Security Totals 9/12/2018 9/12/2018 6,425.27 21765 Farking 9/12/2018 9/12/2018 6,425.27 21765 Farking 9/12/2018 9/12/2018 6,425.27 21765 Farking 9/12/2018 9/12/2018 6,425.27 21765 Room Rental 9/12/2018 9/12/2018 10,413.00 21765 Room Rental 9/12/2018 9/12/2018 10,413.00 21885 Audio Visual Totals 10/4/2018 10/4/2018 10,914.2018 21885 Fka Totals 10/4/2018 10/4/2018 10,914.2018 21885 Fkoar totals		21655	Labor	4/18/2018	4/22/2018	280.00
21655 Room Rental 4/18/2018 4/22/2018 4/0,755.00 21655 Ticket Office Service Fee 4/18/2018 4/22/2018 4/0,955.00 Shamrock Foods Expo18 21765 F&B Totals 9/12/2018 9/12/2018 5/247.92 21765 Electrical Totals 9/12/2018 9/12/2018 5/247.92 21765 Event Security Totals 9/12/2018 9/12/2018 6/425.77 21765 Event Security Totals 9/12/2018 9/12/2018 6/425.07 21765 Equipment 9/12/2018 9/12/2018 10/42018 10/42018 10/35.00 21765 Relom Mental 9/12/2018 9/12/2018 10/35.00 22,640.00 21765 Relom Mental 9/12/2018 10/42018 10/42018 10/35.00 21765 Relom Nental 10/4/2018 10/4/2018 10/35.00 23,845 21885 Kab Totals 10/4/2018 10/4/2018 10/35.00 23,845 21885 Kom Rental 10/4/2018 10/4/2018 10/4/2018		21655	Life Safety Review	4/18/2018	4/22/2018	450.00
21655 Ticket Office Service Fee 4/18/2018 4/22/2018 4,905.90 Shamrock Foods Export 9/12/2018 9/12/2018 9/12/2018 8,334.95 21765 Eke Trotals 9/12/2018 9/12/2018 9/12/2018 6,243.27 21765 Event Security Totals 9/12/2018 9/12/2018 9/12/2018 9/12/2018 6,423.27 21765 Event Security Totals 9/12/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/		21655	Parking	4/18/2018	4/22/2018	2,500.00
Shamrock Foods Expo18 9/12/2018 9/12/2018 9/12/2018 8,384.95 21765 F&B Totals 9/12/2018 9/12/2018 9/12/2018 5,247.65 21765 Electrical Totals 9/12/2018 9/12/2018 9/12/2018 6,425.27 21765 Life Safety Review 9/12/2018 9/12/2018 9/12/2018 6,425.27 21765 Equipment 9/12/2018 9/12/2018 9/12/2018 10,413.00 21765 Telecommunications Total 9/12/2018 9/12/2018 9/12/2018 22,640.00 21765 Room Rental 10/4/2018 10/4/2018 20,309.00 21885 Audio Visual Totals 10/4/2018 10/4/2018 10/3/2018 878.46 21885 Event Security Totals 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 450.00 21885 Event Security Totals 7/31/2018 8/3/2018 3142.70 22904 Event Security Totals 7/31/2018 8/3/2018 3142.70 22904		21655	Room Rental	4/18/2018	4/22/2018	40,755.00
21765 F&B Totals 9/12/2018 9/12/2018 9/12/2018 8,384.95 21765 Electrical Totals 9/12/2018 9/12/2018 9/12/2018 6/24.75.92 21765 Event Security Totals 9/12/2018 9/12/2018 9/12/2018 6/24.75.92 21765 Event Security Totals 9/12/2018 9/12/2018 9/12/2018 6/24.75.92 21765 Parking 9/12/2018 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10/14/2018 10/14/2018		21655	Ticket Office Service Fee	4/18/2018	4/22/2018	4,905.90
21765 Electrical Totals 9/12/2018 9/12/2018 9/12/2018 21765 Event Security Totals 9/12/2018 9/12/2018 6/425.27 21765 Life Safety Review 9/12/2018 9/12/2018 4/16.000 21765 Farking 9/12/2018 9/12/2018 9/12/2018 9/12/2018 21765 Equipment 9/12/2018 9/12/2018 9/12/2018 9/12/2018 21765 Roum Rental 9/12/2018 9/12/2018 9/12/2018 9/12/2018 Aution Visual Totals 10/4/2018 10/4/2018 10/4/2018 10/4/2018 21885 F&B Totals 10/4/2018 10/4/2018 10/4/2018 10/4/2018 21885 Electrical Totals 10/4/2018 10/4/2018 10/4/2018 10/4/2018 21885 Electrical Totals 10/4/2018 10/4/2018 10/4/2018 450.00 21885 Kent Security Totals 7/31/2018 8/3/2018 3,142.70 21890 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70	Shamrock Food	ls Expo18				
21765 Event Security Totals 9/12/2018 9/12/2018 6,425.27 21765 Life Safety Review 9/12/2018 1/13/915 9/12/2018 1/13/915 9/12/2018 1/13/915 9/12/2018 1/13/916 8/12/2018 9/12/2018 1/14/2018 <t< td=""><td></td><td>21765</td><td>F&B Totals</td><td>9/12/2018</td><td></td><td>8,384.95</td></t<>		21765	F&B Totals	9/12/2018		8,384.95
21765 Life Safety Review 9/12/2018 9/12/2018 9/12/2018 450.00 21765 Parking 9/12/2018 9/12/2018 9/12/2018 10/413.00 21765 Telecommunications Total 9/12/2018 9/12/2018 9/12/2018 960.00 21765 Telecommunications Total 9/12/2018 9/12/2018 22,640.00 Arizona Skills USA 10/4/2018 10/4/2018 8/0.4/2018 21885 Audio Visual Totals 10/4/2018 10/4/2018 87.8.6 87.8.7 21885 Electrical Totals 10/4/2018 10/4/2018 10/4/2018 10/4/2018 10.4 21885 Life Safety Review 10/4/2018 10/4/2018 10/4/2018 10.8.8.8 21885 Life Safety Review 10/4/2018 10/4/2018 8.7.01 21895 Room Rental 10/4/2018 8/3/2018 7.87.01 22904 Electrical Totals 7/31/2018 8/3/2018 3.142.70 22904 Electrical Totals 7/31/2018 8/3/2018		21765	Electrical Totals	9/12/2018	9/12/2018	52,447.92
21765 Parking 9/12/2018 9/12/2018 9/12/2018 9/12/2018 9/12/2018 9/12/2018 9/04/2018 9/12/2018 9/04/2018 9/12/2018 9/04/2018 9/12/2018 9/04/2018 9/12/2018 9/04/2018 9/12/2018 9/04/2018 9/04/2018 9/04/2018 9/04/2018 9/04/2018 0/02		21765	Event Security Totals	9/12/2018	9/12/2018	6,425.27
21765 Equipment 9/12/2018 9/12/2018 9/12/2018 9/12/2018 9/12/2018 11,395.00 21765 Telecommunications Total 9/12/2018 9/12/2018 9/12/2018 21/2018 21/2018 21/2018 21/2018 21/2018 20/2018		21765	Life Safety Review	9/12/2018	9/12/2018	450.00
21765 Telecommunications Total 9/12/2018 9/12/2018 9/12/2018 11,395.00 21765 Room Rental 9/12/2018 9/12/2018 22,640.00 Arizona Skills USA 22,640.00 21885 Audio Visual Totals 10/4/2018 10/4/2018 20,309.00 21885 F&B Totals 10/4/2018 10/4/2018 11,937.77 21885 Electrical Totals 10/4/2018 10/4/2018 10/4/2018 21885 Event Security Totals 10/4/2018 10/4/2018 40/4/2018 21885 Kife Safety Review 10/4/2018 10/4/2018 40.00 21885 Room Rental 10/4/2018 10/4/2018 40.00 21885 Kudio Visual Totals 7/31/2018 8/3/2018 787.01 22904 Electrical Totals 7/31/2018 8/3/2018 40.00 22904 Labor 7/31/2018 8/3/2018 40.00 22904 Labor 7/31/2018 8/3/2018 43.00.00 22904		21765	Parking	9/12/2018	9/12/2018	10,413.00
21765 Room Rental 9/12/2018 9/12/2018 22,640.00 Arizona Skills USA 10/4/2018 10/4/2018 20,309.00 21885 Audio Visual Totals 10/4/2018 10/4/2018 20,309.00 21885 Electrical Totals 10/4/2018 10/4/2018 1,193.77 21885 Electrical Totals 10/4/2018 10/4/2018 612.85 21885 Event Security Totals 10/4/2018 10/4/2018 612.85 21885 Event Security Totals 10/4/2018 10/4/2018 450.00 21885 Room Rental 10/4/2018 10/4/2018 450.00 21885 Room Rental 7/31/2018 8/3/2018 787.01 22904 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70 22904 Event Security Totals 7/31/2018 8/3/2018 4,967.40 22904 Libor 7/31/2018 8/3/2018 4,907.40 22904 Libor 7/31/2018 8/3/2018 21,187.00 22904 Room Rental		21765	Equipment	9/12/2018	9/12/2018	960.00
Arizona Skills USA 1 <th1< th=""> 1</th1<>		21765	Telecommunications Total	9/12/2018	9/12/2018	11,395.00
21885 Audio Visual Totals 10/4/2018 10/4/2018 20,309,00 21885 F&B Totals 10/4/2018 10/4/2018 10/4/2018 1,193,77 21885 Electrical Totals 10/4/2018 10/4/2018 1,193,77 21885 Event Security Totals 10/4/2018 10/4/2018 1,193,77 21885 Event Security Totals 10/4/2018 10/4/2018 450.00 21885 Room Rental 10/4/2018 10/4/2018 450.00 21885 Room Rental 10/4/2018 10/4/2018 8/3/2018 22904 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 3,815.00 22904 Life Safety Review 7/31/2018 8/3/2018 3,815.00		21765	Room Rental	9/12/2018	9/12/2018	22,640.00
21885 F&B Totals 10/4/2018 10/4/2018 878.46 21885 Electrical Totals 10/4/2018 10/4/2018 1,193.77 21885 Event Security Totals 10/4/2018 10/4/2018 612.85 21885 Life Safety Review 10/4/2018 10/4/2018 612.85 21885 Life Safety Review 10/4/2018 10/4/2018 9,884.00 2018 OIT/ORAP Partnership 7/31/2018 8/3/2018 7,87.01 22904 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 450.00 22904 Telecommunications Total 7/31/2018 8/3/2018 450.00 22966	Arizona Skills U	ISA				
21885 Electrical Totals 10/4/2018 10/4/2018 1,193.77 21885 Event Security Totals 10/4/2018 10/4/2018 612.85 21885 Life Safety Review 10/4/2018 10/4/2018 612.85 21885 Life Safety Review 10/4/2018 10/4/2018 9,884.00 21885 Room Rental 10/4/2018 10/4/2018 9,884.00 21890 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 3,142.70 22904 Labor 7/31/2018 8/3/2018 3,142.70 22904 Labor 7/31/2018 8/3/2018 3,142.70 22904 Room Rental 7/31/2018 8/3/2018 3,145.00 22966 F&B Totals <td></td> <td>21885</td> <td>Audio Visual Totals</td> <td>10/4/2018</td> <td>10/4/2018</td> <td>20,309.00</td>		21885	Audio Visual Totals	10/4/2018	10/4/2018	20,309.00
21885 Event Security Totals 10/4/2018 10/4/2018 10/4/2018 21885 Life Safety Review 10/4/2018 10/4/2018 10/4/2018 21885 Room Rental 10/4/2018 10/4/2018 10/4/2018 9,884.00 21885 Room Rental 10/4/2018 10/4/2018 10/4/2018 9,884.00 21805 Room Rental 10/4/2018 10/4/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 3,815.00 22904 Labor 7/31/2018 8/3/2018 33,815.00 22904 Room Rental 10/5/2018 10/6/2018 7,734.54 22966 F&B Totals 10/5/2018 10/6/2018 7,734.54		21885	F&B Totals	10/4/2018	10/4/2018	878.46
21885 Life Safety Review 10/4/2018 10/4/2018 10/4/2018 21885 Room Rental 10/4/2018 10/4/2018 9,884.00 2018 OIT/ORAP Partnership 7/31/2018 8/3/2018 7,87.01 22904 Audio Visual Totals 7/31/2018 8/3/2018 3,142.70 22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Event Security Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 450.00 22904 Labor 7/31/2018 8/3/2018 33,815.00 US Cannabis Conference & Expo 2018 10/5/2018 10/6/2018 7,734.54 22966 F&B Totals 10/5/2018 10/6/20		21885	Electrical Totals	10/4/2018	10/4/2018	1,193.77
21885 Room Rental 10/4/2018 10/4/2018 9,884.00 2018 OIT/ORAP Partnership - <td></td> <td>21885</td> <td>Event Security Totals</td> <td>10/4/2018</td> <td>10/4/2018</td> <td>612.85</td>		21885	Event Security Totals	10/4/2018	10/4/2018	612.85
2018 OIT/ORAP Partnership 22904 Audio Visual Totals 7/31/2018 8/3/2018 787.01 22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Event Security Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Life Safety Review 7/31/2018 8/3/2018 450.00 22904 Telecommunications Total 7/31/2018 8/3/2018 21,187.00 22904 Room Rental 7/31/2018 8/3/2018 3,3815.00 US Cannabis Conference & Expo 2018 10/5/2018 10/6/2018 4,105.20 22966 F&B Totals 10/5/2018 10/6/2018 7,734.54 22966 Life Safety Review 10/5/2018 10/6/2018 1,140		21885	Life Safety Review	10/4/2018	10/4/2018	450.00
22904 Audio Visual Totals 7/31/2018 8/3/2018 787.01 22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Event Security Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 600.00 22904 Life Safety Review 7/31/2018 8/3/2018 600.00 22904 Telecommunications Total 7/31/2018 8/3/2018 21,187.00 22904 Room Rental 7/31/2018 8/3/2018 21,187.00 22904 Room Rental 7/31/2018 8/3/2018 33,815.00 22966 F&B Totals 10/5/2018 10/6/2018 4,105.20 22966 Electrical Totals 10/5/2018 10/6/2018 4,105.20 22966 Room Rental 10/5/2018 10/6/2018 1,140.00 22966 Room Rental 10/5/2018 10/6/2018 1,522.00 2018 Achieve the Dream 2 2 23239 Electrical Totals		21885	Room Rental	10/4/2018	10/4/2018	9,884.00
22904 Electrical Totals 7/31/2018 8/3/2018 3,142.70 22904 Event Security Totals 7/31/2018 8/3/2018 4,967.40 22904 Labor 7/31/2018 8/3/2018 600.00 22904 Life Safety Review 7/31/2018 8/3/2018 600.00 22904 Life Safety Review 7/31/2018 8/3/2018 600.00 22904 Telecommunications Total 7/31/2018 8/3/2018 21,187.00 22904 Room Rental 7/31/2018 8/3/2018 33,815.00 US Cannabis Conference & Expound 22966 F&B Totals 10/5/2018 10/6/2018 4,105.20 22966 Electrical Totals 10/5/2018 10/6/2018 7,734.54 22966 Electrical Totals 10/5/2018 10/6/2018 1,140.00 22966 Room Rental 10/5/2018 10/6/2018 1,140.00 22966 Room Rental 10/5/2018 10/6/2018 1,5220.00 2018 Achieve the Dream 2 2 2 2 2 2 2 2 2 2 <t< td=""><td>2018 OIT/ORAI</td><td>P Partnership</td><td></td><td></td><td></td><td></td></t<>	2018 OIT/ORAI	P Partnership				
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22966 Telecommunications Total 10/5/2018 10/6/2018 1,140.00 22966 Room Rental 10/5/2018 10/6/2018 15,220.00 2018 Achieve the Dream 23239 Electrical Totals 8/9/2018 8/12/2018 2,537.92 23239 Event Security Totals 8/9/2018 8/12/2018 1,844.18 23239 Life Safety Review 8/9/2018 8/12/2018 450.00 23239 Telecommunications Total 8/9/2018 8/12/2018 28,083.38		22966	Electrical Totals	10/5/2018	10/6/2018	7,734.54
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23239Electrical Totals8/9/20188/12/20182,537.9223239Event Security Totals8/9/20188/12/20181,844.1823239Life Safety Review8/9/20188/12/2018450.0023239Telecommunications Total8/9/20188/12/201828,083.38		22966	Room Rental	10/5/2018	10/6/2018	15,220.00
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23239Life Safety Review8/9/20188/12/2018450.0023239Telecommunications Total8/9/20188/12/201828,083.38		23239	Electrical Totals	8/9/2018	8/12/2018	2,537.92
23239 Telecommunications Total 8/9/2018 8/12/2018 28,083.38		23239	Event Security Totals	8/9/2018	8/12/2018	1,844.18
23239 Telecommunications Total 8/9/2018 8/12/2018 28,083.38		23239	Life Safety Review	8/9/2018	8/12/2018	450.00
23239Room Rental8/9/20188/12/201814,924.00		23239	Telecommunications Total	8/9/2018	8/12/2018	28,083.38
		23239	Room Rental	8/9/2018	8/12/2018	14,924.00

E. IMPLAN Output and Qualified Revenue Calculation

	Taxable Sales					tiı	nes		Equals	s Qualified Rev	venue	
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Total	\$357,820,018	\$480,736,380	\$487,475,926	\$440,982,367	\$567,434,669			\$13,276,209	\$17,841,323	. , ,	\$16,321,951	\$21,002,923
Hotels and motels, including casino hotels	107,942,048	138,674,618	128,181,191	143,985	184,415		67.245%	3,992,210	5,128,846	4,740,749	5,325	6,821
Food services and drinking places	68,565,418	84,495,404	75,257,918	7,732,323	9,865,963		73.796%	2,529,927	3,117,711	2,776,867	285,307	364,034
Real estate establishments	15,150,584	20,445,921	26,057,400	13,664,787	17,467,683	5.0%	73.796%	559,026	754,414	961,466	504,203	644,523
Imputed rental activity for owner-occupied dwellings	10,156,996	16,299,810	16,458,645	14,153,833	17,910,588	5.0%	73.796%	374,773	601,430	607,291	522,248	660,865
Amusement parks, arcades, and gambling industries	2,199,861	3,195,392	3,530,047	571,658	732,800	5.0%	73.796%	81,170	117,904	130,252	21,093	27,039
Retail Stores - General merchandise	7,671,224	10,086,050	8,698,870	2,097,369	2,625,144	5.0%	73.796%	283,053	372,155	320,971	77,389	96,863
Wholesale trade businesses	7,149,788	10,023,353	11,660,380	14,559,650	19,746,434	5.0%	73.796%	263,813	369,842	430,245	537,222	728,604
Automotive equipment rental and leasing	6,103,761	7,906,732	8,362,328	1,262,054	1,537,800	5.0%	73.796%	225,217	291,743	308,553	46,567	56,742
Fitness and recreational sports centers	13,633,876	16,603,797	14,582,117	38,261	48,565	5.0%	73.796%	503,063	612,647	538,051	1,412	1,792
Electric power generation, transmission, and distribution	4,883,624	7,173,485	7,845,094	3,052,491	4,006,805	5.0%	86.898%	212,189	311,681	340,862	132,628	174,092
Offices of physicians, dentists, and other health practitioners	4,354,197	7,039,223	7,215,383	5,287,163	6,679,936	5.0%	73.796%	160,661	259,733	266,233	195,086	246,476
Private hospitals	4,270,434	7,095,070	7,167,693	6,276,661	7,960,759	5.0%	73.796%	157,570	261,794	264,474	231,596	293,736
Advertising and related services	4,212,972	6,275,839	5,361,772	1,293,028	1,777,794	5.0%	73.796%	155,450	231,566	197,839	47,710	65,597
Management of companies and enterprises	5,492,372	6,548,533	7,163,687	4,710,646	6,277,251	5.0%	73.796%	202,658	241,628	264,326	173,813	231,618
Museums, historical sites, zoos, and parks	4,767,055	5,835,349	5,293,457	78,270	98,622	5.0%	73.796%	175,895	215,313	195,318	2,888	3,639
Insurance carriers	3,626,711	5,167,179	7,460,275	7,248,100	9,047,032	5.0%	73.796%	133,818	190,659	275,269	267,440	333,817
Transit and ground passenger transportation	3,595,132	5,473,848	5,004,250	512,378	665,659	5.0%	73.796%	132,653	201,974	184,647	18,906	24,561
Maintenance and repair construction of nonresidential structures	3,795,716	5,221,290	4,852,358	4,195,283	5,387,470	5.0%	86.898%	164,920	226,860	210,830	182,281	234,080
Monetary authorities and depository credit intermediation activities	2,552,784	3,883,953	5,551,356	6,326,925	8,003,265	5.0%	73.796%	94,193	143,310	204,834	233,451	295,304
Telecommunications	1,246,265	3,425,188	6,190,157	5,997,106	7,976,595	5.0%	73.796%	45,985	126,383	228,404	221,281	294,320
Securities, commodity contracts, investments, and related activities	2,654,438	3,978,081	4,926,832	5,369,352	7,071,089		73.796%	97,943	146,783	181,790	198,118	260,909
Other state and local government enterprises	4,036,691	5,814,658	6,032,453	4,475,100	5,765,229	5.0%	73.796%	148,946	214,549	222,585	165,122	212,725
Scenic and sightseeing transportation and support activities for transportation	2,795,075	3,456,465	4,653,534	6,773,056	8,584,105	5.0%	73.796%	103,133	127,537	171,706	249,912	316,736
Performing arts companies	2,772,281	3,486,666	3,060,998	227,710	292,189	5.0%	73.796%	102,292	128,651	112,945	8,402	10.781
Services to buildings and dwellings	1,599,536	2,221,281	3,365,154	1,929,799	2,486,115		73.796%	59,020	81,961	12,945	71,206	91,733
Accounting, tax preparation, bookkeeping, and payroll services	1,360,750	1,930,081	2,019,408	1,488,295	1,967,500		73.796%	50,209	71,216	74,512	54,915	72,597
Management, scientific, and technical consulting services	1,523,962	2,325,657	2,585,747	1,694,313	2,251,329	5.0%	73.796%	56,231	85,812	95,409	62,517	83,070
Legal services	1,511,860	2,023,992	2,121,900	1,525,645	2,010,633	5.0%	73.796%	55,785	74,681	78,294	56,293	74,188
Spectator sports companies	1,633,816	2,023,992	1,986,315	274,962	2,010,033		73.796%	60,285	74,081	73,294	10,146	13,192
Nondepository credit intermediation and related				217,302	,			,			,	,
activities	1,994,176	2,504,953	3,929,624	3,167,632	4,015,712	5.0%	73.796%	73,581	92,428	144,995	116,879	148,172

	Taxable Sales				tii	mes		Equals	Qualified Reve	enue		
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Commercial and industrial machinery and	1,566,554	2,275,883	2,060,300	1,855,356	2,272,743	5.0%	73.796%	57,803	83,976	76,021	68,459	83,860
equipment rental and leasing	, ,				, ,			,		,	,	,
Transport by truck Office administrative services	1,684,486 2,338,379	2,291,999 2,963,962	2,362,850 4,855,555	118,625,850 4,374,445	139,409,677 5,496,052		73.796% 73.796%	62,154 86,282	84,570 109,364	87,184 179,160	4,377,057 161,408	5,143,938 202,793
Retail Stores - Food and beverage	1,521,158	2,303,902	2,179,041	1,794,038	2,255,140		73.796%	56,128	85,614	80,402	66,196	83,210
Other amusement and recreation industries	18,517	29,754	44,239	31,713	40,159		73.796%	683	1,098	1,632	1,170	1,482
Retail Nonstores - Direct and electronic sales	1,559,221	2,175,832	2,484,578	2,229,498	2,807,060	5.0%	73.796%	57,532	80,284	91,676	82,264	103,575
Retail Stores - Motor vehicle and parts	1,076,570	1,600,113	1,729,461	2,479,902	3,088,463	5.0%	73.796%	39,723	59,041	63,814	91,503	113,958
Medical and diagnostic labs and outpatient and other ambulatory care services	831,188	1,363,367	1,519,717	1,253,524	1,581,030		73.796%	30,669	50,306	56,075	46,253	58,337
Insurance agencies, brokerages, and related activities	790,602	1,348,267	4,535,115	4,481,280	5,687,084	5.0%	73.796%	29,172	49,748	167,337	165,350	209,842
Radio and television broadcasting	901,648	1,102,689	886,797	526,931	720,111	5.0%	73.796%	33,269	40,687	32,721	19,443	26,571
Automotive repair and maintenance, except car washes	1,350,833	1,968,344	2,169,752	1,772,714	2,248,671	5.0%	73.796%	49,843	72,628	80,060	65,410	82,971
US Postal Service	1,095,005	1,348,369	1,532,792	3,454,028	4,210,787	5.0%	73.796%	40,403	49,752	56,557	127,447	155,370
Nursing and residential care facilities	1,028,075	1,674,186	1,277,178	1,025,114	1,301,615	5.0%	73.796%	37,934	61,774	47,125	37,825	48,027
Employment services	399,651	583,996	970,605	809,326	1,019,668	5.0%	73.796%	14,746	21,548	35,813	29,863	37,624
Waste management and remediation services	905,927	1,258,957	1,276,842	1,005,967	1,544,402	5.0%	73.796%	33,427	46,453	47,113	37,118	56,985
Motion picture and video industries	1,105,922	1,270,015	1,107,358	181,412	235,086		73.796%	40,806	46,861	40,859	6,694	8,674
State and local government electric utilities	6,387	1,565,871	1,349,842	2,374	3,053	5.0%	73.796%	236	57,777	49,806	88	113
Funds, trusts, and other financial vehicles	341,439	1,098,618	2,196,576	1,580,365	1,998,809	5.0%	73.796%	12,598	40,537	81,049	58,312	73,752
Lessors of nonfinancial intangible assets	893,293	1,122,212	1,742,802	1,543,517	2,074,481	5.0%	73.796%	32,961	41,407	64,306	56,953	76,544
Internet publishing and broadcasting	1,694,558	1,818,399	2,529,545	2,009,824	2,588,873	5.0%	73.796%	62,526	67,095	93,335	74,159	95,524
Architectural, engineering, and related services	822,759	1,527,307	1,768,059	2,000,556	2,679,903	5.0%	73.796%	30,358	56,355	65,238	73,817	98,883
Retail Stores - Clothing and clothing accessories	1,131,496	1,486,453	1,225,773	1,509,892	1,928,945	5.0%	73.796%	41,750	54,847	45,229	55,712	71,174
Other support services	741,823	1,708,089	1,187,950	332,304	436,619	5.0%	73.796%	27,372	63,025	43,833	12,261	16,110
Private junior colleges, colleges, universities, and professional schools	739,647	1,137,481	1,052,864	686,565	877,837	5.0%	73.796%	27,291	41,971	38,849	25,333	32,390
Home health care services	868,303	1,424,622	1,661,263	1,101,979	1,393,036	5.0%	73.796%	32,039	52,566	61,297	40,661	51,400
Religious organizations	290,945	472,578	3,312,056	270,410	342,779	5.0%	73.796%	10,735	17,437	122,208	9,978	12,648
Transport by air	665,846	977,520	1,808,867	1,808,754	2,311,021	5.0%	73.796%	24,568	36,069	66,744	66,739	85,272
Retail Stores - Building material and garden supply	813,377	1,261,584	1,415,986	1,102,322	1,388,346	5.0%	73.796%	30,012	46,550	52,247	40,673	51,227
Retail Stores - Gasoline stations	731,365	1,064,273	923,387	1,004,032	1,282,719	5.0%	73.796%	26,986	39,270	34,071	37,047	47,330
Retail Stores - Health and personal care	687,420	1,047,113	1,182,876	892,670	1,124,290	5.0%	73.796%	25,364	38,636	43,646	32,938	41,484
Couriers and messengers	590,680	747,829	1,186,675	7,443,324	9,022,385	5.0%	73.796%	21,795	27,593	43,786	274,644	332,908
Warehousing and storage	944,280	1,188,618	1,144,859	2,145,516	2,658,468	5.0%	73.796%	34,842	43,858	42,243	79,165	98,092
Commercial and industrial machinery and	722,446	896,372	1,105,165	443,082	591,857	5.0%	73.796%	26,657	33,074	40,778	16,349	21,838
equipment repair and maintenance	,0	000,072	1,100,100	110,002	001,007	0.070		20,007	00,014	10,110	10,010	21,000

	Taxable Sales					tiı	nes		Equals	Qualified Reve	enue	
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Natural gas distribution	382,303	573,996	609,918	314,412	423,470	5.0%	86.898%	16,611	24,940	26,500	13,661	18,399
Newspaper publishers	580,034	665,488	597,850	164,921	223,125	5.0%	73.796%	21,402	24,555	22,059	6,085	8,233
Business support services	372,706	595,511	905,038	588,730	865,922	5.0%	73.796%	13,752	21,973	33,394	21,723	31,951
Civic, social, professional, and similar organizations	429,263	637,555	792,766	729,607	924,631	5.0%	73.796%	15,839	23,525	29,251	26,921	34,117
All other miscellaneous professional, scientific, and technical services	406,731	542,495	747,675	1,173,030	1,516,676	5.0%	73.796%	15,008	20,017	27,588	43,282	55,962
Dry-cleaning and laundry services	464,089	516,169	487,605	197,111	247,481	5.0%	73.796%	17,124	19,046	17,992	7,273	9,132
Retail Stores - Miscellaneous	484,814	680,482	779,375	3,568,180	4,637,169		73.796%	17,889	25,108	28,757	131,659	171,102
Personal care services	535,638	664,859	709,825	542,071	683,474		73.796%	19,764	24,532	26,191	20,001	25,219
Pharmaceutical preparation manufacturing	3,349	25,748	4,249	8,535	10,829		73.796%	124	950	157	315	400
Independent artists, writers, and performers	473,530	954,904	956,395	251,015	327,915	5.0%	73.796%	17,472	35,234	35,289	9,262	12,099
Fluid milk and butter manufacturing	311,115	571,100	457,608	196,507	249,107	5.0%	73.796%	11,480	21,072	16,885	7,251	9,192
Other personal services	428,463	693,943	677,954	425,342	541,675	5.0%	73.796%	15,809	25,605	25,015	15,694	19,987
Extraction of oil and natural gas	264,118	671,440	322,189	854,991	1,139,520	5.0%	73.796%	9,745	24,775	11,888	31,547	42,046
Bread and bakery product manufacturing	512,428	859,378	269,288	117,257	148,636	5.0%	73.796%	18,908	31,709	9,936	4,327	5,484
Animal (except poultry) slaughtering, rendering, and processing	589,714	859,528	391,171	107,624	136,796	5.0%	73.796%	21,759	31,715	14,433	3,971	5,047
Other private educational services	331,938	537,272	705,184	423,757	541,101	5.0%	73.796%	12,248	19,824	26,020	15,636	19,966
Promoters of performing arts and sports and agents for public figures	372,946	577,867	599,234	283,725	364,514	5.0%	73.796%	13,761	21,322	22,111	10,469	13,450
Individual and family services	258,094	429,171	424,139	264,643	334,672	5.0%	73.796%	9,523	15,836	15,650	9,765	12,349
Printing	46	134	1,641	1,354	1,726	5.0%	86.898%	2	6	71	59	75
Private elementary and secondary schools	306,681	524,295	651,108	434,093	553,275	5.0%	73.796%	11,316	19,345	24,025	16,017	20,415
Other computer related services, including facilities management	336,094	489,306	770,437	595,599	783,283	5.0%	73.796%	12,401	18,054	28,428	21,976	28,902
Data processing, hosting, ISP, web search portals and related services	61,086	88,531	327,831	144,824	184,572	5.0%	73.796%	2,254	3,267	12,096	5,344	6,810
Grantmaking, giving, and social advocacy organizations	313,655	544,982	580,774	362,151	455,465	5.0%	73.796%	11,573	20,109	21,429	13,363	16,806
Other information services	941,958	1,002,566	1,000,893	452,078	610,664	5.0%	73.796%	34,756	36,993	36,931	16,681	22,532
Personal and household goods repair and maintenance	459,208	657,946	723,194	543,127	702,459	5.0%	73.796%	16,944	24,277	26,684	20,040	25,919
Retail Stores - Sporting goods, hobby, book and music	291,444	402,146	469,369	283,160	356,641	5.0%	73.796%	10,754	14,838	17,319	10,448	13,159
Computer systems design services	310,000	460,489	593,861	497,383	661,167	5.0%	73.796%	11,438	16,991	21,912	18,352	24,396
Child day care services	505,216	637,969	711,382	533,460	671,559		73.796%	18,641	23,540	26,249	19,684	24,779
Periodical publishers	306,250	408,555	446,943	176,822	234,221		73.796%	11,300	15,075	16,491	6,524	8,642
Retail Stores - Furniture and home furnishings	342,888	522,576	658,099	479,773	604,233		73.796%	12,652	19,282	24,283	17,703	22,295
Soft drink and ice manufacturing	310,827	365,193	1,150,162	455,835	576,958	5.0%	73.796%	11,469	13,475	42,439	16,819	21,289
Retail Stores - Electronics and appliances	226,067	369,802	419,597	271,929	342.585		73.796%	8,341	13,645	15,482	10,010	12.641
Investigation and security services	312,490	460,108	613,427	549,044	698,685		73.796%	11,530	16,977	22,634	20,259	25,780
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	Taxable Sales			tiı	nes		Equals	Qualified Reve	enue			
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Travel arrangement and reservation services	122,942	158,504	253,768	312,462	393,641	5.0%	73.796%	4,536	5,848	9,364	11,529	14,525
Semiconductor and related device manufacturing	339,740	564,424	294,694	512,026	718,391	5.0%	73.796%	12,536	20,826	10,874	18,893	26,507
Facilities support services	399,822	570,883	861,608	778,257	1,010,528	5.0%	73.796%	14,753	21,064	31,792	28,716	37,286
Cheese manufacturing	581,340	206,533	28,475	2,065	2,627	5.0%	73.796%	21,450	7,621	1,051	76	97
Transport by rail	329,864	382,916	428,489	13,767,374	17,908,172	5.0%	73.796%	12,171	14,129	15,810	507,989	660,776
Dairy cattle and milk production	421,537	421,014	227,071	83,450	106,075	5.0%	73.796%	15,554	15,535	8,378	3,079	3,914
Electronic and precision equipment repair and maintenance	305,344	438,273	451,511	283,370	362,035	5.0%	73.796%	11,267	16,171	16,660	10,456	13,358
Support activities for printing	619,031	850,460	815,277	265,805	354,254	5.0%	86.898%	26,896	36,952	35,423	11,549	15,392
Cable and other subscription programming	497,074	768,910	772,967	317,914	428,796		73.796%	18,341	28,371	28,521	11,730	15,822
Environmental and other technical consulting services	258,678	382,824	413,646	766,725	978,396		73.796%	9,545	14,125	15,263	28,291	36,101
Cattle ranching and farming	289,639	554,535	220,233	51,957	66.113	5.0%	73.796%	10,687	20,461	8,126	1,917	2,439
Community food, housing, and other relief services, including rehabilitation services	246,852	478,121	451,186	418,517	531,761		73.796%	9,108	17,642	16,648	15,442	19,621
All other food manufacturing	275.655	479,433	103,670	38,103	48,309	5.0%	73.796%	10,171	17,690	3,825	1,406	1.782
Dry, condensed, and evaporated dairy product manufacturing	334,951	307,609	120,937	56,032	71,111		73.796%	12,359	11,350	4,462	2,067	2,624
In-vitro diagnostic substance manufacturing	634,845	941,141	429,264	302,500	383,544	5.0%	73.796%	23,424	34,726	15,839	11,162	14,152
Water, sewage and other treatment and delivery systems	202,360	234,172	222,631	125,868	169,740		86.898%	8,792	10,175	9,673	5,469	7,375
Veterinary services	213,450	361,570	386,368	307,083	389,605	5.0%	73.796%	7,876	13,341	14,256	11,331	14,376
Soap and cleaning compound manufacturing	181,028	242,110	73,202	40,966	52,164		73.796%	6,680	8,933	2,701	1,512	1,925
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Surgical appliance and supplies manufacturing	169,313	255,540	27,481	17,512	22,277		73.796%	6,247	9,429	1,014	646	822
Bowling centers	241,534	481,597	599,723	427,389	540,293	5.0%	73.796%	8,912	17,770	22,129	15,770	19,936
Maintenance and repair construction of residential structures	0	0	0	0	0	5.0%	86.898%	0	0	0	0	0
General and consumer goods rental except video tapes and discs	146,972	210,760	317,318	559,518	676,114	5.0%	73.796%	5,423	7,777	11,708	20,645	24,947
Scientific research and development services	15,529	17,267	84,024	42,060	55,272	5.0%	73.796%	573	637	3,100	1,552	2,039
Software publishers	103,676	158,518	439,499	325,400	411,255	5.0%	73.796%	3,825	5,849	16,217	12,007	15,174
Snack food manufacturing	102,968	152,781	217,685	136,887	173,573		73.796%	3,799	5,637	8,032	5,051	6,405
Sound recording industries	194,874	217,812	171,840	11,416	14,721		73.796%	7,190	8,037	6,341	421	543
Other Federal Government enterprises	187,871	191,841	208,036	164,446	209,944		73.796%	6,932	7,079	7,676	6,068	7,747
Toilet preparation manufacturing	16,311	31,153	3,211	677	862		73.796%	602	1,149	118	25	32
Private household operations	93,823	200,324	183,910	139,011	176,286	5.0%	73.796%	3,462	7,392	6,786	5,129	6,505
Magnetic and optical recording media manufacturing	16,730	20,747	3,755	0	0	5.0%	73.796%	617	766	139	0	0
Car washes	124,368	187,584	205,555	152,002	194,770	5.0%	73.796%	4,589	6,921	7,585	5,609	7,187

	Taxable Sales				ti	mes		Equals	Qualified Reve	enue		
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Other plastics product manufacturing	36,508	50,058	20,132	8,629	11,100	5.0%	73.796%	1,347	1,847	743	318	410
Vegetable and melon farming	87,024	140,138	122,139	90,685	115,060	5.0%	73.796%	3,211	5,171	4,507	3,346	4,245
Directory, mailing list, and other publishers	93,463	135,771	100,478	39,310	52,693	5.0%	73.796%	3,449	5,010	3,707	1,450	1,944
Specialized design services	103,572	184,452	246,750	210,204	278,459		73.796%	3,822	6,806	9,105	7,756	10,275
Sign manufacturing	58,290	92,691	86,080	35,720	48,988	5.0%	73.796%	2,151	3,420	3,176	1,318	1,808
Other accommodations	31,512	52,537	2,675	1,254	1,592		73.796%	1,279	2,132	109	51	65
Cookie, cracker, and pasta manufacturing	65,165	108,694	28,041	19,402	24,557	5.0%	73.796%	2,404	4,011	1,035	716	906
Urethane and other foam product (except polystyrene) manufacturing	282,482	263,102	53,629	20,701	27,910	5.0%	73.796%	10,423	9,708	1,979	764	1,030
Photographic services	78,272	134,449	164,081	90,754	117,748	5.0%	73.796%	2,888	4,961	6,054	3,349	4,345
Death care services	73,461	78,753	65,331	55,156	70,022	5.0%	73.796%	2,711	2,906	2,411	2,035	2,584
Wood windows and doors and millwork manufacturing	65,480	106,755	116,303	55,540	77,763	5.0%	73.796%	2,416	3,939	4,291	2,049	2,869
Electronic computer manufacturing	899	742	180	342	496	5.0%	73.796%	33	27	7	13	18
All other miscellaneous wood product manufacturing	75,723	121,080	93,660	15,133	19,842	5.0%	73.796%	2,794	4,468	3,456	558	732
Motor vehicle parts manufacturing	43,032	62,338	33,262	124,609	148,695	5.0%	73.796%	1,588	2,300	1,227	4,598	5,487
Animal production, except cattle and poultry and eggs	55,755	105,631	37,774	22,523	28,657		73.796%	2,057	3,898	1,394	831	1,057
All other chemical product and preparation manufacturing	55,807	90,460	20,849	12,830	16,740	5.0%	73.796%	2,059	3,338	769	473	618
All other crop farming	33,313	25,717	75,859	29,221	36,640	5.0%	73.796%	1,229	949	2,799	1,078	1,352
Other animal food manufacturing	62,759	76,743	273,163	31,873	41,042		73.796%	2,316	2,832	10,079	1,176	1,514
Custom computer programming services	21,598	29,589	30,858	21,579	28,690	5.0%	73.796%	797	1,092	1,139	796	1,059
Asphalt paving mixture and block manufacturing	62,024	66,687	68,038	257,383	328,753		73.796%	2,289	2,461	2,510	9,497	12,130
Transport by pipeline	26,053	51,426	74,619	59,171,429	74,490,230	5.0%	73.796%	961	1,898	2,753	2,183,307	2,748,540
Tire manufacturing	160,806	231,627	45,915	103,402	137,692		73.796%	5,933	8,547	1,694	3,815	5,081
Printing ink manufacturing	156,504	212,961	32,507	23,975	29,883		73.796%	5,775	7,858	1,199	885	1,103
Wood kitchen cabinet and countertop manufacturing	286	464	1,707	1,238	1,616		73.796%	11	17	63	46	60
Mattress manufacturing	58,180	91,053	21,243	4,033,485	9,850,660	5.0%	73.796%	2,147	3,360	784	148,828	363,470
Surgical and medical instrument, laboratory and medical instrument manufacturing	73,915	102,704	9,645	8,329	10,481	5.0%	73.796%	2,727	3,790	356	307	387
Breweries	46,018	81,565	178,595	61,205	77,430	5.0%	73.796%	1,698	3,010	6,590	2,258	2,857
Greenhouse, nursery, and floriculture production	41,617	89,888	46,120	36,868	46,830	5.0%	73.796%	1,536	3,317	1,702	1,360	1,728
Book publishers	39,365	61,068	99,084	54,665	69,404	5.0%	73.796%	1,452	2,253	3,656	2,017	2,561
Coffee and tea manufacturing	46,610	96,516	8,962	3,002	3,838	5.0%	73.796%	1,720	3,561	331	111	142
Plastics pipe and pipe fitting manufacturing	11,255	17,174	3,167	17,480	26,865	5.0%	73.796%	415	634	117	645	991
Nonupholstered wood household furniture manufacturing	19,523	26,162	6,195	1,711	2,157	5.0%	73.796%	720	965	229	63	80
Fruit and vegetable canning, pickling, and drying	31,501	44,510	42,265	18,149	22,992	5.0%	73.796%	1,162	1,642	1,560	670	848

	Taxable Sales					tir	nes		Equals	Qualified Reve	enue	
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Ice cream and frozen dessert manufacturing	59,943	44,262	20,819	6,210	7,905	5.0%	73.796%	2,212	1,633	768	229	292
Upholstered household furniture manufacturing	75,827	113,458	18,232	15,337	19,536	5.0%	73.796%	2,798	4,186	673	566	721
Seasoning and dressing manufacturing Plastics bottle manufacturing	9,526 45,232	47,937 55,219	3,544 6,913	635 38,848	806 92,786		73.796% 73.796%	351 1,669	1,769 2,037	131 255	23 1,433	30 3,424
Support activities for agriculture and forestry	24,640	41,285	77,215	32,194	40,592	5.0%	73.796%	909	1,523	2,849	1,188	1,498
Asphalt shingle and coating materials manufacturing	11,469	20,534	20,774	13,329	17,485	5.0%	73.796%	423	758	767	492	645
Wineries	57,310	77,139	25,670	2,004	2,535		73.796%	2,115	2,846	947	74	94
Soybean and other oilseed processing	84,604	122,482	0	0	0		73.796%	3,122	4,519	0	0	0
Tortilla manufacturing Engineered wood member and truss manufacturing	24,137 26,036	36,622 36,105	40,919 20,694	29,136 14,460	36,874 18,732		73.796% 73.796%	891 961	1,351 1,332	1,510 764	1,075 534	1,361 691
Industrial gas manufacturing	23,709	71,558	777	4,068	5,227	5.0%	73.796%	875	2,640	29	150	193
Dental laboratories manufacturing	28,025	41,869	3,483	2,352	2,958	5.0%	73.796%	1,034	1,545	129	87	109
Computer terminals and other computer peripheral equipment manufacturing	9,399	9,381	261	121	154	5.0%	73.796%	347	346	10	4	6
Electromedical and electrotherapeutic apparatus manufacturing	5,680	8,767	512	1,824	2,585	5.0%	73.796%	210	323	19	67	95
Laminated plastics plate, sheet (except packaging), and shape manufacturing	45,554	61,894	13,660	7,534	9,887	5.0%	73.796%	1,681	2,284	504	278	365
Concrete pipe, brick, and block manufacturing	453	547	177,357	141,716	182,016	5.0%	73.796%	17	20	6,544	5,229	6,716
Computer storage device manufacturing	55,087	56,461	13,493	15,594	19,482	5.0%	73.796%	2,033	2,083	498	575	719
Mining copper, nickel, lead, and zinc	223	1,606	1,002	1,189		3.125%		6	40	25	29	48
Mining gold, silver, and other metal ore	46,391	51,891	60,704	36,087	51,420			1,146	1,282	1,499	891	1,270
Fats and oils refining and blending	15,121	2,073	34,974	6,560	8,411	5.0%	73.796%	558	77	1,290	242	310
Other communications equipment manufacturing	7,771	2,077	833	2,370	2,830	5.0%	73.796%	287	77	31	87	104
Mining coal	21,210	37,733	13,577	3,047	4,109	3.1%	79.037%	524	932	335	75	101
All other paper bag and coated and treated paper manufacturing	1,215	1,786	76,906	19,017	25,292		73.796%	45	66	2,838	702	933
Aircraft manufacturing	20,690	40,743	25,710	188,631	229,416	5.0%	73.796%	763	1,503	949	6,960	8,465
Ornamental and architectural metal products manufacturing	9,586	13,791	67,606	137,877	210,968	5.0%	73.796%	354	509	2,495	5,087	7,784
Commercial hunting and trapping	7,641	9,422	8,660	8,788	11,098		73.796%	282	348	320	324	409
Wood container and pallet manufacturing	15,671	29,063	20,648	42,903	52,218	5.0%	73.796%	578	1,072	762	1,583	1,927
Glass product manufacturing made of purchased glass	0	0	0	537	674	5.0%	73.796%	0	0	0	20	25
Video tape and disc rental	16,977	16,772	23,528	25,311	31,850	5.0%	73.796%	626	619	868	934	1,175
Plastics packaging materials and unlaminated film and sheet manufacturing	17,263	21,819	8,409	13,157	17,241	5.0%	73.796%	637	805	310	485	636

	Taxable Sales				tiı	nes		Equals	Qualified Reve	enue		
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Aircraft engine and engine parts manufacturing	7,810	10,388	4,484	9,112	11,047	5.0%	73.796%	288	383	165	336	408
Audio and video equipment manufacturing	13,693	18,418	2,316	2,163	2,801	5.0%	73.796%	505	680	85	80	103
Sporting and athletic goods manufacturing	13,962	17,657	19,292	13,088	16,517	5.0%	73.796%	515	651	712	483	609
Fertilizer manufacturing	13,431	21,733	22,662	8,166	10,637		73.796%	496	802	836	301	392
Machine shops	2,579	3,817	4,079	12,915	18,192		73.796%	95	141	150	477	671
Dog and cat food manufacturing	14,338	23,136	24,528	13,322	17,074	5.0%	73.796%	529	854	905	492	630
Metal and other household furniture manufacturing	37,266	45,479	9,499	8,878	11,192	5.0%	73.796%	1,375	1,678	350	328	413
Sanitary paper product manufacturing	667	1,038	94,452	4,164	5,303	5.0%	73.796%	25	38	3,485	154	196
Petroleum refineries	11,870	18,138	22,312	10,432	13,575	5.0%	73.796%	438	669	823	385	501
Other commercial and service industry machinery manufacturing	35,359	31,408	8,215	8,220	10,505	5.0%	73.796%	1,305	1,159	303	303	388
Plastics material and resin manufacturing	11,481	42,591	1,925	2,401	3,401	5.0%	73.796%	424	1,572	71	89	125
Printed circuit assembly (electronic assembly) manufacturing	12,208	17,692	1,489	4,973	7,780	5.0%	73.796%	450	653	55	183	287
Glass container manufacturing	24,864	57,950	11,014	5,363	6,870	5.0%	73.796%	917	2,138	406	198	253
Coating, engraving, heat treating and allied activities	13,674	19,705	22,085	79,477	111,008	5.0%	73.796%	505	727	815	2,933	4,096
Software, audio, and video media for reproduction	4,138	5,281	148	688	972	5.0%	73.796%	153	195	5	25	36
Pesticide and other agricultural chemical manufacturing	11,535	23,179	10,680	5,095	6,569	5.0%	73.796%	426	855	394	188	242
Other aircraft parts and auxiliary equipment manufacturing	5,316	7,640	1,021	2,447	3,416	5.0%	73.796%	196	282	38	90	126
Blind and shade manufacturing	12,674	17,785	5,147	4,531	5,706	5.0%	73.796%	468	656	190	167	211
Flour milling and malt manufacturing	10,906	15,454	28,678	8,407	10,772	5.0%	73.796%	402	570	1,058	310	397
Other industrial machinery manufacturing	11,342	11,278	829	66	85	5.0%	73.796%	418	416	31	2	3
Communication and energy wire and cable manufacturing	0	0	0	0	0	5.0%	73.796%	0	0	0	0	0
Other pressed and blown glass and glassware manufacturing	2,065	4,936	790	216	312	5.0%	73.796%	76	182	29	8	11
Sawmills and wood preservation	12,948	25,486	13,804	17,395	22,373	5.0%	73.796%	478	940	509	642	826
Hardware manufacturing	21,259	32,415	32,648	129,075	187,438	5.0%	73.796%	784	1,196	1,205	4,763	6,916
Medicinal and botanical manufacturing	13,341	22,039	11,823	11,670	14,818		73.796%	492	813	436	431	547
Broom, brush, and mop manufacturing	19,131	25,444	46,550	24,045	30,483		73.796%	706	939	1,718	887	1,125
Fruit farming	6,727	29,661	29,957	25,349	32,154	5.0%	73.796%	248	1,094	1,105	935	1,186
Biological product (except diagnostic) manufacturing	1,425	1,479	3,148	804	1,019	5.0%	73.796%	53	55	116	30	38
Mining and quarrying stone	1,565	2,967	71,408	55,969	71,897	3.125%	79.037%	39	73	1,764	1,382	1,776
Farm machinery and equipment manufacturing	1,491	1,726	60,173	26,874	36,747	5.0%	73.796%	55	64	2,220	992	1,356
Lawn and garden equipment manufacturing	6,314	2,993	3,351	204	272	5.0%	73.796%	233	110	124	8	10

	Taxable Sales				tii	mes		Equals	Qualified Reve	enue		
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Petroleum lubricating oil and grease	16,968	14,958	12,873	11,002	14.411	5.0%	73.796%	626	552	475	406	532
manufacturing	,		,	,	110,000					550		4 200
Support activities for oil and gas operations Cement manufacturing	42,102 38,732	14,968 27,536	14,900 15,067	92,676 9,188	118,986 11,719		73.796% 73.796%	1,553 1,429	552 1,016	550 556	3,420 339	4,390 432
Showcase, partition, shelving, and locker manufacturing	12,394	15,395	1,803	1,026	1,333		73.796%	457	568	67	38	49
Other basic organic chemical manufacturing	9,575	13,439	3,608	5,621	8,413	5.0%	73.796%	353	496	133	207	310
Petrochemical manufacturing	0	0	0	0	0	5.0%	73.796%	0	0	0	0	0
All other converted paper product manufacturing	350	580	75,691	22,077	28,443	5.0%	73.796%	13	21	2,793	815	1,050
Unlaminated plastics profile shape manufacturing	10,388	12,621	3,353	29,048	42,835	5.0%	73.796%	383	466	124	1,072	1,581
Paint and coating manufacturing	40,404	29,326	433	3,609	4,582	5.0%	73.796%	1,491	1,082	16	133	169
Search, detection, and navigation instruments	27,654	28,295	479	146	183	5.0%	73.796%	1.020	1,044	18	5	7
manufacturing Synthetic dye and pigment manufacturing	17,179	21,185	24,859	55,798	76,073		73.796%	634	782	917	2,059	2,807
Automatic environmental control manufacturing	1,917	1,597	397	8,206	9,287	5.0%	73.796%	71	59	15	303	343
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Coated and laminated paper, packaging paper and plastics film manufacturing	672	1,054	57,710	248,627	359,271	5.0%	73.796%	25	39	2,129	9,174	13,256
Other electronic component manufacturing	2,022	3,120	182	649	920	5.0%	73.796%	75	115	7	24	34
Other leather and allied product manufacturing	7,823	7,614	214	173	218	5.0%	73.796%	289	281	8	6	8
Plate work and fabricated structural product manufacturing	6,085	7,892	40,808	231,799	319,308	5.0%	73.796%	225	291	1,506	8,553	11,782
Valve and fittings other than plumbing manufacturing	0	0	0	0	0	5.0%	73.796%	0	0	0	0	0
Telephone apparatus manufacturing	23,471	35,984	1,924	1,412	1,818	5.0%	73.796%	866	1,328	71	52	67
Automobile manufacturing	491	3,104	703	7,220	9,971	5.0%	73.796%	18	115	26	266	368
Tobacco product manufacturing	2,506	17,403	21,960	4,742	6,007	5.0%	73.796%	92	642	810	175	222
Grain farming	2,028	1,484	29,567	6,039	7,674	5.0%	73.796%	75	55	1,091	223	283
Cut and sew apparel contractors	8,562	9,668	1,597	523	678	5.0%	73.796%	316	357	59	19	25
Metal can, box, and other metal container (light gauge) manufacturing	5,335	6,840	15,739	17,518	25,625	5.0%	73.796%	197	252	581	646	946
Household laundry equipment manufacturing	1,477	5,567	49,163	19,814,200	28,419,184	5.0%	73.796%	55	205	1,814	731,104	1,048,611
Bare printed circuit board manufacturing	5,430	7,428	743	2,381	3,625	5.0%	73.796%	200	274	27	88	134
Poultry and egg production	11,397	6,295	12,004	4,432	5,630	5.0%	73.796%	421	232	443	164	208
Adhesive manufacturing	342	522	10,227	53,081	77,807	5.0%	73.796%	13	19	377	1,959	2,871
Construction machinery manufacturing	21,862	21,844	3,304	2,207	2,778	5.0%	73.796%	807	806	122	81	102
Womens and girls cut and sew apparel manufacturing	10,267	12,390	1,117	482	606	5.0%	73.796%	379	457	41	18	22
Storage battery manufacturing	3,476	6,026	531	5,688	8,523	5.0%	73.796%	128	222	20	210	314
Confectionery manufacturing from purchased chocolate	0	0	0	596	758	5.0%	73.796%	0	0	0	22	28

	Taxable Sales					tir	nes		Equals	Qualified Reve	enue	
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
All other miscellaneous manufacturing	764	1,216	4,407	4,559	5,752	5.0%	73.796%	28	45	163	168	212
Broadcast and wireless communications equipment manufacturing	863	498	1,365	279	364	5.0%	73.796%	32	18	50	10	13
Industrial process variable instruments manufacturing	8,640	13,388	1,311	10,242	14,894	5.0%	73.796%	319	494	48	378	550
Propulsion units and parts for space vehicles and guided missiles manufacturing	3,455	3,151	15,950	5,130,501	5,742,589	5.0%	73.796%	127	116	589	189,305	211,890
Electron tube manufacturing	11,092	32,830	1,363	2,881	3,568	5.0%	73.796%	409	1,211	50	106	132
Turned product and screw, nut, and bolt manufacturing	7,140	11,189	16,194	67,165	94,158	5.0%	73.796%	263	413	598	2,478	3,474
Watch, clock, and other measuring and controlling device manufacturing	405	1,818	15	85	105	5.0%	73.796%	15	67	1	3	4
Light truck and utility vehicle manufacturing	11,705	20,215	4,886	2,114	2,635	5.0%	73.796%	432	746	180	78	97
Mining and quarrying sand, gravel, clay, and ceramic and refractory minerals	531	1,581	37,796	24,914	32,321	3.125%	79.037%	13	39	934	615	798
Totalizing fluid meters and counting devices manufacturing	5,337	6,849	387	757	1,060	5.0%	73.796%	197	253	14	28	39
Reconstituted wood product manufacturing	11,783	9,973	5,142	3,088	3,982	5.0%	73.796%	435	368	190	114	147
Textile and fabric finishing mills	5,963	7,566	342	405	558	5.0%	73.796%	220	279	13	15	21
Frozen food manufacturing	2,702	9,599	18,677	4,511	5,714		73.796%	100	354	689	166	211
Nonchocolate confectionery manufacturing	4,107	4,146	2,011	1,162	1,475	5.0%	73.796%	152	153	74	43	54
Ground or treated mineral and earth manufacturing	760	997	37,069	15,090	19,156	5.0%	73.796%	28	37	1,368	557	707
Ready-mix concrete manufacturing	34	42	36,423	29,488	37,824		73.796%	1	2	1,344	1,088	1,396
Travel trailer and camper manufacturing	393	13,569	514	0	0		73.796%	14	501	19	0	0
Synthetic rubber manufacturing	2,879	5,851	1,112	5,357	7,813		73.796%	106	216	41	198	288
Semiconductor machinery manufacturing	1,201	838	80	168	232		73.796%	44	31	3	6	9
Office Furniture	82	110	15	22	27		73.796%	3	4	1	1	1
Abrasive product manufacturing	16	18	32,617	17,920	22,845		73.796%	1	1	1,203	661	843
Electronic connector manufacturing	3,704	8,791	2,272 2,525	4,144 2,481	5,697	5.0%	73.796% 73.796%	137 271	324 686	84 93	153 92	210 116
Institutional furniture manufacturing Lime and gypsum product manufacturing	7,338 95	18,605 120	,	2,481 18,717	3,132 24,223		73.796%	271	686 4	93 1,085	92 691	894
Wiring device manufacturing	95 7,686	10,240	29,410 6,765	3,748	24,223 5,578		73.796%	4 284	4 378	250	138	894 206
Flavoring syrup and concentrate manufacturing	4,230	12,129	1,703	1,895	2,412		73.796%	156	448	63	70	89
Mining and quarrying other nonmetallic minerals	431	646	5,503	5,669	7,436	3.125%	79.037%	11	16	136	140	184
Cotton farming	2,952	4,146	4,696	3,057	4,252		73.796%	109	153	173	113	157
Guided missile and space vehicle manufacturing	10,412	12,867	4,090 3,351	7.674	9.601	5.0%	73.796%	384	475	173	283	354
Switchgear and switchboard apparatus	,	,	,	,-	-,							
manufacturing Steel product manufacturing from purchased	4,078	7,834	2,908	39,565	57,739	5.0%	73.796%	150	289	107	1,460	2,130
steel	3,189	5,298	11,520	123,834	195,794	5.0%	73.796%	118	196	425	4,569	7,224

	Taxable Sales					ti	mes		Equals	Qualified Reve	enue	
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Commercial Fishing	9,201	1,537	8,143	1,655	2,101	5.0%	73.796%	339	57	300	61	78
Handtool manufacturing	4,009	8,992	126	1,460	1,867		73.796%	148	332	5	54	69
Tree nut farming	4,553	9,122	7,150	6,250	7,929		73.796%	168	337	264	231	293
Commercial logging	4,142	9,672	4,988	2,888	3,765	5.0%	73.796%	153	357	184	107	139
Electricity and signal testing instruments manufacturing	10,561	12,065	614	541	720	5.0%	73.796%	390	445	23	20	27
Primary battery manufacturing	4,914	13,525	6,825	5,489,812	8,602,137		73.796%	181	499	252	202,563	317,402
Transport by water	1,535	832	585	3,022,834	7,755,674	5.0%	73.796%	57	31	22	111,537	286,169
All other miscellaneous electrical equipment and component manufacturing	1,021	2,885	1,227	1,566	2,119	5.0%	73.796%	38	106	45	58	78
Relay and industrial control manufacturing	5,443	4,970	2,163	4,035	5,914	5.0%	73.796%	201	183	80	149	218
Spring and wire product manufacturing	2,257	2,826	2,482	49,670	75,170	5.0%	73.796%	83	104	92	1,833	2,774
Power boiler and heat exchanger manufacturing	1,813	2,551	19,176	18,405	26,611	5.0%	73.796%	67	94	708	679	982
Mens and boys cut and sew apparel manufacturing	2,011	4,582	525	294	379	5.0%	73.796%	74	169	19	11	14
Cutlery, utensil, pot, and pan manufacturing	910	1,427	5,328	249,836	369,032	5.0%	73.796%	34	53	197	9,218	13,617
State and local government passenger transit	0	0	0	0	0	5.0%	73.796%	0	0	0	0	0
Distilleries	0	20,646	597	248	315	5.0%	73.796%	0	762	22	9	12
All other petroleum and coal products manufacturing	2,979	10,158	7,410	14,805	19,875	5.0%	73.796%	110	375	273	546	733
Motor and generator manufacturing	2,289	3,104	410	3,064	4,952	5.0%	73.796%	84	115	15	113	183
Heavy duty truck manufacturing	1,729	4,671	453	367	458	5.0%	73.796%	64	172	17	14	17
Ophthalmic goods manufacturing	2,334	8,868	612	1,115	1,402	5.0%	73.796%	86	327	23	41	52
Artificial and synthetic fibers and filaments manufacturing	7,656	7,222	2,189	4,386	5,425	5.0%	73.796%	282	266	81	162	200
Carbon and graphite product manufacturing	196	312	6,826	31,592	45,894	5.0%	73.796%	7	11	252	1,166	1,693
Turbine and turbine generator set units manufacturing	369	483	28	220	322	5.0%	73.796%	14	18	1	8	12
Other fabricated metal manufacturing	1,695	2,930	1,517	647	919	5.0%	73.796%	63	108	56	24	34
Household refrigerator and home freezer manufacturing	52	373	1,828	5,965	7,323	5.0%	73.796%	2	14	67	220	270
Paperboard Mills	39	43	18,180	6,099	8,003	5.0%	73.796%	1	2	671	225	295
Office supplies (except paper) manufacturing	1,669	5,820	1,425	315	404	5.0%	73.796%	62	215	53	12	15
Vending, commercial, industrial, and office machinery manufacturing	607	423	41	85	117	5.0%	73.796%	22	16	1	3	4
Flat glass manufacturing	10	24	13,140	5,913	7,649	5.0%	73.796%	0	1	485	218	282
All other basic inorganic chemical manufacturing	2,018	2,832	760	1,184	1,773	5.0%	73.796%	74	104	28	44	65
Industrial mold manufacturing	634	1,116	11,985	98,768	139,516	5.0%	73.796%	23	41	442	3,644	5,148
Primary smelting and refining of nonferrous metal (except copper and aluminum)	248	111	3,145	6,760	10,332	5.0%	73.796%	9	4	116	249	381

	Taxable Sales			tiı	nes	Equals Qualified Revenue						
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Analytical laboratory instrument manufacturing	432	728	16	69	96	5.0%	73.796%	16	27	1	3	4
Other cut and sew apparel manufacturing	847	3,030	429	243	306		73.796%	31	112	16	9	11
Doll, toy, and game manufacturing	781	2,977	4,461	2,557	3,245		73.796%	29	110	165	94	120
Footwear manufacturing	2,040	4,629	89	95	119		73.796%	75	171	3	3	4
Curtain and linen mills Pottery, ceramics, and plumbing fixture	1,162 914	1,451 1,210	5,492 9,022	1,707 46,716	2,159 80,443		73.796% 73.796%	43 34	54 45	203 333	63 1,724	80 2,968
manufacturing	914	1,210	9,022	40,710	00,443	5.0%		34	45	333	,	2,900
Broadwoven fabric mills	2,030	2,676	479	927	2,246	5.0%	73.796%	75	99	18	34	83
Arms, ordnance, and accessories manufacturing	2,211	3,108	3,820	91,803	193,156	5.0%	73.796%	82	115	141	3,387	7,127
Veneer and plywood manufacturing	1,124	3,146	1,600	174	224	5.0%	73.796%	41	116	59	6	8
Cutting tool and machine tool accessory manufacturing	1,045	1,726	108	446	633	5.0%	73.796%	39	64	4	16	23
Cut stone and stone product manufacturing	355	606	6,574	9,498	14,630	5.0%	73.796%	13	22	243	350	540
Iron and steel mills and ferroalloy manufacturing	3	4	2,290	5,572	6,697	5.0%	73.796%	0	0	85	206	247
Motorcycle, bicycle, and parts manufacturing	211	669	7,239	4,347	5,492	5.0%	73.796%	8	25	267	160	203
Electronic capacitor, resistor, coil, transformer, and other inductor manufacturing	1,372	1,253	511	1,397	1,959	5.0%	73.796%	51	46	19	52	72
Other concrete product manufacturing	14	22	9,354	2,927	3,755	5.0%	73.796%	1	1	345	108	139
Nonferrous metal (except copper and aluminum) rolling, drawing, extruding and alloying	336	384	201	2,499	3,700	5.0%	73.796%	12	14	7	92	137
Plumbing fixture fitting and trim manufacturing	0	0	2,507	2,391	3,044	5.0%	73.796%	0	0	92	88	112
Alkalies and chlorine manufacturing	1,674	7,737	1,938	8,138	12,637	5.0%	73.796%	62	285	72	300	466
Power, distribution, and specialty transformer manufacturing	0	43	587	2,933	3,613	5.0%	73.796%	0	2	22	108	133
Miscellaneous nonmetallic mineral product manufacturing	0	13	10,948	25,001	36,079	5.0%	73.796%	0	0	404	923	1,331
Material handling equipment manufacturing	1,456	831	60	216	308	5.0%	73.796%	54	31	2	8	11
Plastics and rubber industry machinery manufacturing	1,766	2,354	347	73	98	5.0%	73.796%	65	87	13	3	4
All other forging, stamping, and sintering	565	469	1,486	18,672	30,696	5.0%	73.796%	21	17	55	689	1,133
Nonwoven fabric mills	1,261	972	228	615	1,027	5.0%	73.796%	47	36	8	23	38
Apparel accessories and other apparel manufacturing	1,168	2,291	151	152	194	5.0%	73.796%	43	85	6	6	7
Fabricated pipe and pipe fitting manufacturing	580	1,062	6,754	12,013	15,631	5.0%	73.796%	21	39	249	443	577
Dental equipment and supplies manufacturing	481	1,071	90	99	124	5.0%	73.796%	18	40	3	4	5

	Taxable Sales					times Equals Qualified Revenue						
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Mineral wool manufacturing	15	31	10,063	19,904	23,319		73.796%	1	1	371	734	860
All other textile product mills	1,291	1,780	2,191	4,887	7,948		73.796%	48	66	81	180	293
Primary smelting and refining of copper	464	534	4,967	24,338	44,720		73.796%	17	20 31	183 221	898	1,650 165
Prefabricated wood building manufacturing	608 486	851	5,991	3,491 645	4,479		73.796% 73.796%	22	31 99	82	129	30
Jewelry and silverware manufacturing Electric lamp bulb and part manufacturing	400 3,149	2,689 5,547	2,210 374	383	812 493	5.0% 5.0%	73.796% 73.796%	18 116	99 205	oz 14	24 14	30 18
Chocolate and confectionery manufacturing from cacao beans	5,213	1,440	2,345	532	493 676	5.0%	73.796%	118	53	87	20	25
Ammunition manufacturing	3,390	3,842	1,082	1,620	2,334	5.0%	73.796%	125	142	40	60	86
Mining and oil and gas field machinery manufacturing	2,193	2,383	1,073	1,118	1,526	5.0%	73.796%	81	88	40	41	56
Other engine equipment manufacturing	144	0	0	0	0	5.0%	73.796%	5	0	0	0	0
Gasket, packing, and sealing device manufacturing	616	938	4,519	942,516	990,679	5.0%	73.796%	23	35	167	34,777	36,554
Stationery product manufacturing	60	88	3,804	941	1,251	5.0%	73.796%	2	3	140	35	46
Pump and pumping equipment manufacturing	1,203	4,888	634	410	522	5.0%	73.796%	44	180	23	15	19
Rubber and plastics hoses and belting manufacturing	24	33	5,164	8,125	10,998	5.0%	73.796%	1	1	191	300	406
Motor vehicle body manufacturing	166	563	124	7,111	9,182	5.0%	73.796%	6	21	5	262	339
Custom architectural woodwork and millwork manufacturing	2,302	2,314	424	256	326	5.0%	73.796%	85	85	16	9	12
Optical instrument and lens manufacturing	308	1,486	25	30	38	5.0%	73.796%	11	55	1	1	1
Speed changer, industrial high-speed drive, and gear manufacturing	470	1,740	41	24	32	5.0%	73.796%	17	64	2	1	1
Metal cutting and forming machine tool manufacturing	196	245	166	324	456	5.0%	73.796%	7	9	6	12	17
Aluminum product manufacturing from purchased aluminum	113	94	1,972	15,183	28,319	5.0%	73.796%	4	3	73	560	1,045
Support activities for other mining	262	266	4,879	4,634	6,019	5.0%	73.796%	10	10	180	171	222
Photographic and photocopying equipment manufacturing	916	4,155	532	270	394	5.0%	73.796%	34	153	20	10	15
Other rubber product manufacturing	268	267	1,710	24,330	36,350	5.0%	73.796%	10	10	63	898	1,341
Rolling mill and other metalworking machinery manufacturing	495	1,444	570	1,287	1,863	5.0%	73.796%	18	53	21	47	69
Carpet and rug mills	115	150	4,417	2,352	2,958	5.0%	73.796%	4	6	163	87	109
Textile bag and canvas mills	340	621	2,001	1,214	1,683		73.796%	13	23	74	45	62
Fabric coating mills	430	433	519	1,257	1,851	5.0%	73.796%	16	16	19	46	68
Leather and hide tanning and finishing	139	1,955	13	0	0	5.0%	73.796%	5	72	0	0	0
Beet sugar manufacturing	0	4,118	396	290	368	5.0%	73.796%	0	152 65	15 7	11	14
Irradiation apparatus manufacturing Fiber, yarn, and thread mills	1,022 651	1,749 615	197 530	169 2,196	215 5,232		73.796% 73.796%	38 24	65 23	20	6 81	8 193
Crown and closure manufacturing and metal stamping	0	0	0	0	0	5.0%	73.796%	0	0	0	0	0
Nonferrous metal foundries	15	25	2,284	49,179	79,633	5.0%	73.796%	1	1	84	1,815	2,938

	Taxable Sales			times Equals Qualified Revenue								
Sector	2014	2015	2016	2017	2018	Tax Rate	General Fund Share	2014	2015	2016	2017	2018
Paperboard container manufacturing	3	29	993	2,214	3,401	5.0%	73.796%	0	1	37	82	125
Special tool, die, jig, and fixture manufacturing	161	339	84	783	1,363	5.0%	73.796%	6	13	3	29	50
Small electrical appliance manufacturing Railroad rolling stock manufacturing Alumina refining and primary aluminum	74 381 585	189 678 705	2,286 1,683 571	1,627,057 5,149 4,984	2,709,878 5,774 9,516	5.0%	73.796% 73.796% 73.796%	3 14 22	7 25 26	84 62 21	60,035 190 184	99,989 213 351
production Mechanical power transmission equipment manufacturing	1,482	770	10	54	87	5.0%	73.796%	55	28	0	2	3
All other transportation equipment manufacturing	686	233	167	240	301	5.0%	73.796%	25	9	6	9	11
Power-driven handtool manufacturing Secondary smelting and alloying of aluminum Packaging machinery manufacturing Lighting fixture manufacturing	549 299 947 3	2,069 564 307 11	114 2,165 9 553	103 11,886 26 495	134 19,533 38 721	5.0% 5.0% 5.0% 5.0%	73.796% 73.796% 73.796% 73.796%	20 11 35 0	76 21 11 0	4 80 0 20	4 439 1 18	5 721 1 27
Copper rolling, drawing, extruding and alloying	42	19	527	1,134	1,733	5.0%	73.796%	2	1	19	42	64
Musical instrument manufacturing Military armored vehicle, tank, and tank component manufacturing	88 475	267 833	790 1,068	1,068 1,681,564	1,349 4,315,962		73.796% 73.796%	3 18	10 31	29 39	39 62,046	50 159,250
Brick, tile, and other structural clay product manufacturing	510	470	1,469	685	888	5.0%	73.796%	19	17	54	25	33
Truck trailer manufacturing	971	315	494	781,816	1,021,649		73.796%	36	12	18	28,847	37,697
Other general purpose machinery manufacturing Knit fabric mills	404 391	1,103 501	113 26	154 49	212 108	5.0% 5.0%	73.796% 73.796%	15 14	41 19	4	6 2	8 4



F. Appendix - Non-Registered Visitor Spending

This appendix explains how HVS estimated the visitation and spending from nonregistered visitors to Phoenix associated with PCC events. HVS defines the term, summarizes available literature, and describes assumptions for estimating the number of non-registered visitors and associated spending. An estimate of nonregistered visitor spending was inherent in delegate spending before the 2018 study. The 2019 study, which estimates the economic impact for 2018 activity, is the first to explicitly include this calculation after the shift from DI to Longwoods International as the primary source for convention delegate spending.

Definition of Non-Registered Visitors HVS defines "non-registered visitor" as a traveler that accompanies convention delegates to Phoenix but does not attend events at the PCC. Delegates often bring family, spouses, or partners to a convention destination. Non-registered visitors generate additional spending in Phoenix by eating meals, shopping, using transportation, and spending on recreation and entertainment. They do not generate additional lodging spending as that spending is already captured in the hotel room rate and other hotel spending described in Figure C-2. The rate of nonregistered visitors that come to Phoenix varies depending on the type of organization and length of the event.

Non-registered visitation is distinct from "travel party size¹" because a delegate's travel party often includes business associates or other visitors that may be registered for an event. For example, if a spouse wants to partake in a convention's social activities, the spouse would have to register as an attendee.

Summary of Literature Accounting for non-registered guests is typical in estimating economic impact of conventions and meetings. The spending source used by HVS prior to the 2018 study, the DI ExPact report estimates a delegate party size of 1.06².

¹ Specifically, this would be size of travel party minus one delegate. For example, using 2.15 persons as the party size would yield 1.15 accompanying persons. This is not a correct estimate for the reasons described following the footnote.

² The ExPact 2004 Convention Expenditure & Impact Study identified an average delegate travel party size of 1.05 for "International, National, and Regional Events" and 1.06 for "Large Market Events." Determined by hotel rooms within the MSA, Phoenix is considered a large market.

VERIS Consulting, LLC. (2005). ExPact 2004 Convention Expenditure & Impact Study. pp. 16-18.



HVS identified studies and data sources that reported non-registered guests from past 30 years both in the United States and globally. International surveys and studies report an average rate of 0.28 accompanying persons per delegate and ranged from 0.01 to 0.67³, depending on type of event and attendee. Studies from United States cities in the past six years report rates of non-registered guests as 0.07, 0.40, and 0.60⁴ per delegate.

³ Sources include the following.

• Convention Tourism: International Research and Industry Perspectives, edited by Karin Webe and Kaye Chone. Identified the following results. 0.175 accompanying persons in Adelaide, Australia (KPMG 1993), 0.16 accompanying persons in Tasmania, Australia (Tasmanian Convention Bureau 1996), 0.67 accompanying persons in Singapore (Singapore Tourism Board, 2000). It also identifies a study by Dwyer, Mellor, et al. that "estimated that accompanying persons as around 15 to 20 percent to convention-related expenditure."

Sung Chon; Karin Weber. (2008). *Convention Tourism: International Research and Industry Perspectives.* Taylor & Francis. pp. 24.

• Conferences and Conventions (2008) by Tony Rogers identified a 2006 survey of conventions from the UK and Ireland that estimated a range of accompanying visitors depending on the length and type of event. One-day and multi-day corporate events reported 0.01 and 0.02 accompanying visitors, respectively; One-day and multiday domestic association events reported 0.02 and 0.07 accompanying visitors, respectively; international association events reported 0.12 accompanying visitors; and SMERF (Social, Military, Education, Religious, and Fraternal) and Government events reported 0.32 accompanying persons.

Tony Rogers (2013). Conferences and Conventions: A Global Industry. Routledge.

• An economic impact study of the Queenstown Convention Centre by Berl Economics in 2013 estimates an average of 0.10 accompanying persons for domestic delegates and 0.15 accompanying persons for international delegates. BERL Economics. (2013). *Economic Impact of the proposed Queenstown Convention Centre*. pp. 31.

⁴ Sources include the following.

• CIC Research has prepared bi-annual updates of a visitors to San Diego Convention Center events. This profile distinguishes between lodgers per room (1.9 in 2015 and 1.5 in 2011), travel party size (2.1 in 2015 and 1.6 in 2011), and non-registered guest (0.07 in 2015 and 0.08 in 2011).

CIC Research, Inc. (2016). SDCC Primary Event Visitor Profile (2008-2015). pp. 1-3.



Non-Registered Visitors Estimate

In the PCC Survey, reporting of travel party size supports the assumption that delegates travel with non-registered guests as many respondents reported travel party sizes of greater than one. However, the frequency of respondents reporting a travel party size greater than four indicates some ambiguity in the understanding of the question. The Longwoods International's 2017 Phoenix Visitor Profile estimates the average travel party size of travelers to Phoenix for conferences and conventions to be 2.15 persons. However, this number includes business associates and other registered event attendees.

Given the wide range in estimates of non-registered visitors and lacking data specific to Phoenix and the PCC, HVS assumes that 0.15 non-registered visitors accompany delegates to Qualified Events that stay overnight. This estimate is near the median of the data points collected (0.169). Additionally, we assume that day trip visitors do not bring non-registered guests. The following figure shows the adjustment for per overnight delegate spending and explains the difference in overnight spending in Figure 3-2 and Figure C-2.

Spending Category	Spending per Person per Day (\$2018)	Non- Registered Visitor Parameter	Total Overnight Delegate Spending per Day (\$2018)
Hotel Room Rental	\$166.38	na	\$166.38
Other Hotel Spending	83.89	na	83.89
Restaurants	28.23	1.15	32.46
General Retail	15.40	1.15	17.71
Transportation	6.67	1.15	7.67
Auto Rental and Leasing	6.67	1.15	7.67
Other Amusement & Recreation	12.83	1.15	14.75
Total	\$320.07	\$5.75	\$330.54

CALCULATION OF OVERNIGHT DELEGATE SPENDING (\$ 2018)

Sources: BLS, HVS, Longwoods International, and STR

- The economic impact study prepared by Fishkind & Associates for the Orange County Convention Center in Orlando, FL reported a 0.60 accompanying persons per delegate.
 Fishkind & Associates, Inc. (2013). *The Economic and Fiscal Impacts of the Orange County Convention Center*. pp. 12.
 Economic Impacts of Juneau Conventions and Meetings prepared by McDowell Crown from Neuromber 2018. A survey performed by McDowell Crown
 - Group from November 2018. A survey performed by McDowell Group reported an average of 0.40 accompanying person per delegate. McDowell Group. (2018). Economic Impacts of Juneau Conventions and Meetings. pp. 13.



2017 Economic and Fiscal Impact Analysis

Using this same method, HVS estimated the economic and fiscal impacts from the 2018 study. In the 2018 study, HVS did not adjust spending for non-registered visitors. Following the calculation shown above, spending for Overnight Visitors would increase from \$313.24 to \$324.78. This higher spending from Qualified Events would result in \$6.03 million more of Gross Direct Spending (Figure 3-12 in the 2018 report) and \$16.70 million more in Total Economic Impact (Figure 3-13 in the 2018 report). This higher estimate of economic impact would generate \$390,000 in Qualified Revenue for 2017.

