FINAL REPORT:

DOWNTOWN EVENT CENTER OPERATIONS STUDY FOR THE CAPITAL IMPROVEMENT BOARD

VICTUS

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NOVEMBER 16, 2017



COVER LETTER





November 16, 2017

Mr. Steve Brody Allen County-Fort Wayne Capital Improvement Board Grand Wayne Convention Center 120 W. Jefferson Boulevard Fort Wayne, Indiana 46845

Mr. Brody,

Victus Advisors is pleased to present this report to the Capital Improvement Board (CIB) regarding the findings from our market demand analysis, economic impact study, and financial sustainability study for a proposed new downtown event center in Fort Wayne, Indiana.

We understand that this report is to be used by the CIB and other civic leaders to further assess the operational performance and feasibility of a proposed downtown events center. It should be noted that this report relies on a variety of information and assumptions to develop market, financial, and economic projections. Sources of information and assumptions include, but may not be limited to, information provided by the CIB, input and opinions provided by relevant third parties, information provided by other potential project stakeholders, Victus Advisors' industry experience and previous studies, and publicly available data from various industry sources. Any such information collected by Victus Advisors has not been audited or verified and has been assumed to be correct. There will be differences between actual events and the projections contained herein, and we express no assurances of any kind related to any projected information. Differences between projections and actual events may be material.

If you have any questions as you review this report, please contact Brian Connolly, Managing Principal of Victus Advisors, at (435) 604-0874 or bconnolly@victusadvisors.com.

Sincerely,

Victus Advisors LLC

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INTRODUCTION & MARKET ANALYSIS



Project Background - Victus Advisors was engaged by the Allen County-Fort Wayne Capital Improvement Board (CIB) in May 2017 to conduct a market demand analysis, economic impact study, and financial/operational sustainability study for a proposed new downtown event center in Fort Wayne.

Project Goals - It is our understanding that our study results will be used by the CIB and civic leaders to assess: a) the operational performance and feasibility of a proposed downtown event center, as well as b) the potential risks and benefits for the greater Fort Wayne community of downtown event center development. Therefore, our study includes the following key tasks:

- Estimate market demand for a new downtown event center.
- Recommend a market-supportable building program
- · Forecast event days by category/type of user
- · Identify any potential partnership opportunities
- · Review potential facility management options
- Project the potential financial operations of a new event center
- Analyze the potential economic and fiscal impacts of event center development

Fort Wayne Metropolitan Statistical Area (MSA) - An MSA is defined by the U.S. Office of Management & Budget as adjacent counties with a high degree of social/economic integration with an urban core of 50,000 people or more. The Fort Wayne MSA is geographically defined as a 3 county area (Allen County, Wells County, and Whitley County) with a total population of more than 432,000 people.

Primary & Secondary Market Areas - The population within a 30 mile driving radius of downtown Fort Wayne is 550,084. The population within a 60 mile driving radius of downtown Fort Wayne is 1,230,723. Based upon Victus Advisors' experience, primary attendance for a potential event center (especially for weekday events) is typically drawn from within a 30-minute drive radius. Additionally some weekend events could draw attendees from within a secondary radius beyond a 30-minute drive, however it is not recommended that sustainable event center operations be heavily dependent on this secondary market. As a result, for this study we will use the Fort Wayne MSA as the primary market area for our benchmark analysis.

Comparative Markets - Victus Advisors identified markets that are similar to the Fort Wayne MSA based upon population size and the presence of similar multi-purpose events centers that opened in the past 15 years. Based upon these criteria, the comparative markets selected for benchmarking and case study purposes in this study are:

- Omaha-Council Bluffs (Nebraska/Iowa) MSA
- Albuquerque (New Mexico) MSA
- · McAllen-Edinburg-Mission (Texas) MSA
- Wichita (Kansas) MSA
- Youngstown-Warren-Boardman (Ohio/Pennsylvania) MSA
- · Reno (Nevada) MSA
- · Fort Collins (Colorado) MSA

LOCAL VENUE ANALYSIS



Seating Capacities - Among the primary sports/entertainment event venues in Allen County, the arena and expo at War Memorial Coliseum are the largest sports/entertainment venues (in terms of capacity), and the Embassy Theatre is the only facility that is privately owned.

Spectator Seating Capacities			
		Fixe	ed
		Seating C	apacity
Concert Facility	Ownership	Min	Max
Allen County War Memorial Coliseum - Arena	Public - County	10,480	13,000
Allen County War Memorial Coliseum - Expo	Public - County	5,000	8,000
Embassy Theatre	Private - Non Profit	2,471	2,471
Foellinger Outdoor Theatre - Summer Only	Public - City	2,051	2,051

Note: Sorted by Max Capacity, in descending order.

Ticketed Event Activity - War Memorial Coliseum hosts the most annual events out of the primary event facilities analyzed in Allen County, accounting for more than 55% of the total annual ticketed entertainment and sports events.

Annual Ticketed Entertainment & Sports Events				
	Concerts &	Family Shows		
	Entert. Acts	& Circus Acts	Sports	TOTAL
Allen County War Memorial Coliseum	12	50	92	154
Embassy Theatre	100			100
Foellinger Outdoor Theatre	20			20
TOTAL:	132	50	92	274

Coliseum Rental Rates - Rental rates at the Coliseum tend to be very low relative to comparable event centers. One of the reasons the Coliseum is able to charge low rental rates is because of the significant on-site parking revenue the Coliseum generates during each event they host. Low rental rates could make it very difficult for a new downtown event center to compete in the marketplace.

Coliseum Financials & Funding - Last year, Allen County War Memorial Coliseum generated over \$5.7 million in operating revenue, netting just over \$44,000 in operating profit. However, the Coliseum's annual debt service will be nearly \$3.4 million in 2017, and will increase to over \$3.7 million in 2018. Over the last 10 years Allen County has spent over \$45 million dollars on capital improvements and new capital projects at the Coliseum, including roof restructuring, office renovation, concourse renovations, and the addition of the Conference Center. These capital improvements are funded by County tax revenue sources that can only be used to pay debt service for capital improvements, and cannot be applied towards Coliseum operations.

Grand Wayne Center - Last year, the Grand Wayne Center (GWC) generated over \$5.2 million in operating revenue, netting over \$777,000 in net operating profit. The Convention Center's largest operating revenue sources were the County Innkeeper's Tax (\$3.7 million), room rental income (\$969k), and catering revenue (\$550k). The GWC currently hosts high-end meetings and banquets, as the entire facility is carpeted. If connected to a new event center, the GWC could also host more trade shows and flat floor shows that utilize concrete floor areas with 30,000+ square feet.

COMPARABLE MARKET CASE STUDIES



Comparable Facility Overview - Victus Advisors reviewed the following facilities from comparable markets:

	MSA		
MSA	Population	Events Center 1	Events Center 2
Omaha-Council Bluffs	925,061	CenturyLink Center	Mid-America Center
Albuquerque	915,897	Santa Ana Star Center	Dreamstyle Arena (1)
McAllen-Edinburg-Mission	856,205	State Farm Arena	Bert Ogden Arena
Wichita	654,135	Intrust Bank Arena	Hartman Arena
Youngstown-Warren-Boardman	549,433	Covelli Centre Arena	
Reno	456,012	Reno Events Center	
Fort Collins	332,234	Budweiser Events Center	
Sources: Esri, Victus Research			
Sorted by MSA Population in descending	order		
(1) Dreamstyle Arena (AKA "The Pit") is ow	ned by the Universit	y of New Mexico, but draws major n	on-university events

Our key findings regarding the comparable venues included:

- The 11 comparable venues profiled have an average fixed seating capacity of 8,705.
- The average development cost of the comparable venues is approximately \$123 million in 2017 dollars.
- Ownership of comparable venues is primarily through a municipal entity, however the majority of comparable facilities are operated by a private contract management firm.
- Comparable event centers hosted an average of 80 events per year with 393,000 attendees.

At right, we have provided some additional key takeaways that are unique to each of the two-facility markets shown in the comparable set above (i.e. Omaha-Council Bluffs, Albuquerque, McAllen-Edinburg-Mission, and Wichita).

Key Takeaways from Markets with Two Event Centers:

Omaha/Council Bluffs - CenturyLink Center Arena staff cited that they have a full-time marketing staff while the Mid-America Center is run by Caesars Entertainment which is not as aggressive in booking concert events as SMG was when it operated the facility. The staff was familiar with the Fort Wayne market and stressed the need for one entity to manage both the Coliseum and downtown event center to minimize competition.

Albuquerque - Santa Ana Star Center staff feel that there is too much competition in the Albuquerque market for arena events. They cited casino venues (with capacities between 2,000 and 4,000 seats), Live Nation Amphitheater (15,000 seat outdoor venue), Tingley Auditorium (11,000 seat arena on New Mexico State Fairgrounds), and Dreamstyle Arena (15,400-seat venue at University of New Mexico).

Key Takeaways: McAllen/Edinburg - With the Vipers moving to Bert Ogden Arena next season, City of Hidalgo officials are concerned about keeping their facility relevant in the years to come. The McAllen-Edinburg-Mission MSA does not have the population and high household income levels to warrant multiple venues vying for discretionary income from its residents.

Key Takeaways: Wichita - Hartman Arena staff stated that both their facility and Hartman Arena do not typically compete for events in the Wichita market. There appears to be a collaboration in that both facilities have carved out a niche for specific events they can book. Furthermore, the Wichita CVB actively markets both facilities.

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USER & PROMOTER INTERVIEW SUMMARY



Victus Advisors held telephone interviews with operators, promoters and influencers of sports, entertainment and arts events both regionally and nationwide. In total, we spoke with 18 promoters, with key findings such as:

Market Share - It is estimated that Live Nation and AEG control approximately 82% of the arena/event center/performance market in the United States. Feld controls another 5%, primarily family shows and motorsports, meaning that three promoters control nearly 90% of the arena event market in the United States. As a result, relationships with Live Nation, AEG, and/or Feld will be the key to long-term sustainable event usage at a new downtown event center, and also the key to understanding what events could be new to the market or transfers from existing venues.

Fort Wayne Market - Nearly all concert promoters feel that Fort Wayne is a secondary entertainment market and many expressed concern that it may be too saturated with concert venues if a downtown venue is built.

Impact of Downtown Event Center to New Events - Some concert promoters could envision an initial uptick in new events at a downtown event center, but that would only be during the "honeymoon" period (initial three years or so). In the long-term, most felt that sustainable event activity brought to the new facility would be a transfer from War Memorial Coliseum or Embassy Theatre.

Live Nation - Live Nation books just under 10 events per year in Fort Wayne, using both the Embassy Theatre and Coliseum. Their representative thought a new downtown facility with better amenities could attract promoter interest during the "honeymoon" period, however if operated in competition with other local venues the event center could struggle long-term in the Fort Wayne market. They indicated that Live Nation could potentially book a little more than 10 events (about half new) per year at the downtown event center during the "honeymoon" period, but long-term most if not all events would be a transfer from the Coliseum and Embassy.

AEG - AEG currently books two to three events at the Coliseum in most years. While indicating a mid-sized concert facility would be appealing, the market size is a challenge, and they wouldn't envision a substantial increase in overall event activity if a downtown event center was built. Ultimately, they could envision transferring their two to three annual events from the Coliseum to a downtown facility.

Feld - Feld Entertainment books shows such as "Disney on Ice" and "Sesame Live" about twice a year at the Coliseum. Regarding the proposed downtown event center, they felt that both the Coliseum and new event center could not co-exist in the Fort Wayne market if operated competitively. Ultimately, they would be interested in hosting one non-ice family show at the event center, however it would be a transfer from the Coliseum. Their ice shows (Disney) would have to remain at the Coliseum, assuming no ice at the new venue.

BUILDING PROGRAM RECOMMENDATIONS



Recommendations - Based on interviews conducted with project stakeholders and event promoters, Victus Advisors' research, and our industry experience, we have developed the following recommendations for a new downtown Fort Wayne event center:

- Seating Capacity The preferred maximum seating capacity for the proposed new venue should be no more than 5,500 to 6,000 seats in center-court basketball configuration. Most concert/entertainment promoters felt that the Embassy Theatre, Foellinger Theatre, and War Memorial Coliseum have appropriate seating sizes for the majority of their touring concert activity in Fort Wayne. Some mentioned that a mid-sized venue (3,500 - 6,000 seat range) would be ideal.
- Flat Floor Space A typical event center floor has approx. 17,000 ft² of event floor space, however the use of retractable seating systems could expand the available floor space to 30,000 ft² or more. It is estimated that 30,000 ft² of event floor space could accommodate as many as 150 ten-by-ten foot booths for trade show-type events.
- Other Event Center Components At least one (1) concessions point of sale for every 250 seats, at least one (1) toilet stall per 50 seats, and one (1) urinal per 100 seats. At least two (2) full-sized locker rooms for sports use, and at least four (4) additional dressing rooms for use by officials, performers, etc. Video scoreboard, digital/LED signage, A/V and lighting equipment, storage and marshalling areas, rigging grid and stage capabilities, box office, office space, etc.

- Connectivity In order to accommodate shared operations with the Grand Wayne Convention Center and enable cross-usage by certain convention events, the event center should be physically connected to the convention center. Doing so would maximize usage and expand convention business.
- Parking Adjacent to the proposed event center, no more than 500 on-site parking spots should be provided for premium seat customers, customers with disabilities, and staff. In terms of best practices for economic development, there should be the minimum necessary amount of parking attached to the proposed facility. This will encourage the majority to utilize parking within the downtown corridor as walking through downtown encourages interaction with local businesses.
- Premium Seating Victus Recommends the following premium seating amenities:
 - Private Suites: 10 to 12 private suites with up to 12 seats
 - o Party Suites: 2 large suites with 20+ seats
 - Loge Boxes: 10 loge boxes with 4 to 6 seats per box
 - Club Seats: Up to 450 in-bowl club seats
 - Courtside Seats: typically sold by G League teams
 - At least one (1) upscale lounge area to be used by premium seat buyers, as well as meeting rentals and convention support on non-event nights

Demand Estimates ("Honeymoon" Period) - The exhibit below summarizes Victus Advisors' estimated initial annual event activity at a new downtown event center in Fort Wayne, during the initial "honeymoon" period (approximately the first 3 years).

ESTIMATED UTILIZATION OF DOWNTOW	N EVENT	CENTER IN FO	RT WAYNE
	Annual Event Days	Average Daily Attendance	Total Annual Attendance
TENANT EVENTS:			
Fort Wayne Mad Ants	25	3,000	75,000
MARKET DRIVEN EVENTS:			
Concerts/Entertainment Acts	21	3,000	63,000
Family Shows	1	4,000	4,000
Non-Tenant Sports Events	5	1,000	5,000
Flat Floor Shows	5	1,000	5,000
Community & Banquets/Meetings	10	100	1,000
TOTAL - TENANT & MARKET EVENTS:	67	2,284	153,000

Demand Estimates (Sustainable Usage) - The exhibit below summarizes Victus Advisors' estimated sustainable annual event activity at a new downtown event center in Fort Wayne after the initial 3-year "honeymoon" period.

ESTIMATED UTILIZATION OF DOWNTOV			
	Annual	Average	Total
	Event	Daily	Annual
	Days_	Attendance	Attendance
TENANT EVENTS:			
Fort Wayne Mad Ants	25	3,000	75,000
MARKET DRIVEN EVENTS:			
Concerts/Entertainment Acts	14	3,000	42,000
Family Shows	1	4,000	4,000
Non-Tenant Sports Events	3	1,000	3,000
Flat Floor Shows	3	1,000	3,000
Community & Banquets/Meetings	5	100	500
TOTAL - TENANT & MARKET EVENTS:	51	2,500	127,500

Estimated Event Activity - Incremental vs. Transfer:

	New	Transfer of
	Events	Events
MARKET DRIVEN EVENTS:		
Concerts/Entertainment Acts	9	12
Family Shows	0	1
Non-Tenant Sports Events	2	3
Flat Floor Shows	3	2
Community & Banquets/Meetings	5	5
TOTAL - INCREMENTAL VS TRANSFER	19	23
TOTAL - EVENTS		42

INCREMENTAL VS TRANSFER - SUS	TAINABLE PE	RIOD
	New	Transfer of
	Events	Events
MARKET DRIVEN EVENTS:		
Concerts/Entertainment Acts	4	10
Family Shows	0	1
Non-Tenant Sports Events	1	2
Flat Floor Shows	2	1
Community & Banquets/Meetings	3	2
TOTAL - INCREMENTAL VS TRANSFER	10	16
TOTAL - EVENTS	_	26

Long-term, it is estimated that a new downtown event center, if operated in competition with the War Memorial Coliseum, would only generate about 10 new events each year for the Fort Wayne market.

MANAGEMENT & OPERATIONS STRUCTURE



The purpose of this section is to present an overview of various options regarding the management and operations of a proposed downtown event center in Fort Wayne. Each potential management structure for the proposed facility, and potentially multiple Fort Wayne-Allen County event facilities, has its own unique advantages and disadvantages which should be considered when making decisions regarding the management of the venue(s). This section was broken down in three parts:

- 1. Individual Facility Management
- 2. Multi-Facility Management
 - a) Co-Operated with Grand Wayne Center
 - Event Center, GWC and Coliseum Operated by a Joint Powers Authority
- 3. Fort Wayne Event Facility Management Recommendations

1. Individual Facility Management

Pros - A private operator could potentially network their existing facility relationships to leverage event bookings and could have more leverage and flexibility in negotiations than a typical public operator.

Cons - Facility management fees (if private operator); Operators would compete directly with Grand Wayne Center, War Memorial Coliseum, and other facilities for events; Less access to public use (if private); Would likely need dedicated revenue source to sustain operations, even with private management; No efficiencies from co-operation with other public venues.

2a. Multi-Facility Management - Co-Operated with GWC

Pros - Greater staffing resources and efficiencies than stand-alone options; No management fees for public operation; Incremental event options for the GWC because of skybridge connection.

Cons - Operators would compete directly with War Memorial Coliseum for arena events; Would likely need dedicated revenue source to sustain operations and fund an annual capital reserve.

2b. Multi-Facility Management - Joint Powers Authority

Pros - Greater staffing resources/efficiencies; No management fees for public ops; Aligned vision between City and County; Incremental event options for the GWC because of skybridge connection; Limit competition between downtown event center and War Memorial Coliseum; Community's best interests at heart.

Cons - Would require significant negotiation and long-term legal agreements between the City and County.

3. Fort Wayne Event Facility Management Recommendations

We believe that option number three (operating a new event center in conjunction with the Grand Wayne Center and War Memorial Coliseum via a joint powers authority) would be the recommended operating model if the proposed downtown event center were built in Fort Wayne. If politically feasible, this option would reduce risk by eliminating competition between public venues, maintaining the jobs of existing public employees, and uniting operating goals/efforts behind what is best for the region.

PRO FORMA ANALYSIS & CAPITAL NEEDS



Scenario 1 (Stand-Alone Event Center):

	New Event Center
_	Operations
Revenues:	
Rental Income	\$620,000
Catering/Concessions Revenue (net)	\$195,800
Luxury Seating Premiums	\$702,500
Naming Rights & Sponsorships	\$500,000
Convenience Charge Rebates	\$81,648
Total - Net Revenue:	\$2,099,948
Expenses: Payroll & Related Expenses Utilities Advertising & Promotions Repairs & Maintenance Professional Services General Insurance Supplies Other	\$1,420,000 \$409,000 \$175,000 \$254,000 \$82,000 \$67,000 \$120,000 \$42,000
Total - Expenses:	\$2,569,000

Net Operating Income: (\$469,052)

In a stabilized year of operations, it is estimated that operations of the proposed event center as a stand-alone facility could result in an operating loss of approximately \$470k, prior to any debt service or capital reserve funds.

Scenario 2 (Attached To & Operated With Grand Wayne Center):

Utilities Advertising & Promotions	\$580,696 \$302.816	\$1,287,000 \$438,000 \$147.000	\$1,018,69 \$449.81
Expenses: Payroll & Related Expenses	\$2,201,089	\$1,287,000	\$3,488,08
	ψυ, 192,504	ΨZ, 1ZU, 940	Ψ7,319,332
Convenience Charge Rebates Total - Net Revenue:	<u>-</u> \$5,192,584	\$81,648 \$2,126,948	\$81,64 \$7,319,53 2
Naming Rights & Sponsorships	-	\$500,000	\$500,00
Interest/Other Income Luxury Seating Premiums	\$31,664 -	- \$702,500	\$31,66 \$702,50
Catering/Concessions Revenue (net) Interest/Other Income	\$506,019 \$31,664	\$202,800	\$708,81 \$31.66
Innkeeper's Tax (net to GWC) Rental Income	\$3,745,839 \$909,062	- \$640,000	\$3,745,83 \$1,549,06
Revenues:	Grand Wayne Center	from New Event Center	Combine Operation

In a stabilized year of operations, it is estimated that the combined operations of the proposed event center and Grand Wayne Center could experience approximately \$17,000 in net operating loss, prior to event center debt service obligations or capital needs for the event center.

PRO FORMA ANALYSIS & CAPITAL NEEDS (CONT.)



Scenario 3 (All Three Operated By a Joint Powers Authority):

	Grand Wayne Center	Estimated War Memorial Coliseum	Increment from New Event Center	Combined Operations
Revenues:				
Innkeeper's Tax (net to GWC)	\$3,745,839	-	-	\$3,745,839
Parking	-	\$1,367,373	-	
Rental Income	\$909,062	\$946,676	\$740,000	\$2,595,738
Catering/Concessions Revenue (net)	\$506,019	\$1,074,182	\$282,800	\$1,863,001
Interest/Other Income	\$31,664	\$821,316	-	\$852,980
Luxury Seating Premiums	-	\$646,986	\$702,500	\$1,349,486
Naming Rights & Sponsorships	-	\$344,803	\$500,000	\$844,803
Convenience Charge Rebates	-	-	\$115,344	\$115,344
Total - Net Revenue:	\$5,192,584	\$5,201,336	\$2,340,644	\$12,734,564
Expenses:				
Payroll & Related Expenses	\$2,201,089	\$3,695,630	\$1,147,000	\$7,043,720
Utilities	\$580,696	\$679,134	\$438,000	\$1,697,830
Advertising & Promotions	\$302,816	\$97,816	\$161,000	\$561,633
Repairs & Maintenance	\$339,417	\$313,920	\$226,000	\$879,337
Professional Services	\$107,693	\$91,766	\$99,000	\$298,459
General Insurance	\$88,379	\$300,936	\$62,000	\$451,315
Supplies	\$171,432	\$160,766	\$98,000	\$430,199
Other	\$85,691	\$39,005	\$28,000	\$152,696
Lease Payments (accrued)	\$825,000	· <u>-</u>	· -	\$825,000
Harrison Square Pledge (accrued)	\$250,000	-	-	\$250,000
Total - Expenses:	\$4,952,214	\$5,378,973	\$2,259,000	\$12,590,188
Net Operating Income:	\$240,370	(\$177,637)	\$81,644	\$144,377

In a stabilized year of operations, it is estimated that the combined operations of the proposed event center, Grand Wayne Center, and War Memorial Coliseum could generate approximately \$144,000 in net operating income, prior to any event center debt service payments or capital needs for the event center.

Long-Term Capital Needs:

Event Center - The current industry best practice for long-term capital needs is to annually contribute an amount equal to at least 0.5% of facility construction costs (or approximately \$525,000 in Year 1, increased annually for inflation) to a reserve fund. This capital reserve fund can be drawn upon by facility owners/operators to pay for necessary capital maintenance and improvements as the facility ages. However, as shown below, it is not expected that combined facility operations could generate enough net operating income to fund this capital reserve. As such, the CIB should consider alternative sources for capital reserve funding for a new event center.

Grand Wayne Center & Coliseum - Both the Grand Wayne Center and War Memorial Coliseum have had significant capital expenditures over the last 10 years, which have been funded primarily by \$3 million in annual funds from the PSCDA, as well as surplus GWC operating income. Over the last 10 years the Coliseum has spent over \$45 million dollars in PSCDA funds on capital improvement projects. Meanwhile, \$3.4 million will have been paid to service debt and fund capital improvements at the Grand Wayne Center from 2013 to 2018, of which approximately \$2.4 million is funded via the PSCDA, and approximately \$1 million is drawn from GWC net operating surpluses.

ECONOMIC/FISCAL IMPACTS & ECONOMIC DEVELOPMENT



Economic & Fiscal Impact Analysis - Combined Operations of All Three Venues:

Over a 30-year period (the estimated useful life of a public assembly venue), it is estimated that a new downtown event center in Fort Wayne would generate net impacts in Allen County with a net present value of \$89.5 million in direct spending and \$1.3 million in local tax revenues, amounts which are lower than the expected construction cost of the facility (approximately \$105 million according to Sink Combs Dethlefs). The reason that Victus Advisors projects the net economic/fiscal impacts to be relatively low is because a new downtown event center is only expected to generate approximately 10 new events in the Fort Wayne market each year, whereas the majority of the events would be a transfer between existing event facilities in the County. In order to generate greater net new economic/fiscal impacts, a new event center would need to generate a larger number of new event activity and visitors that are not currently present within the market.

SUMMARY OF NET NEW IMPACTS OVER 30 YEARS: VENUE CONSTRUCTION & ON-GOING OPERATIONS

Net New Impacts	30-Year <u>Cumulative</u>	Net Present Value (NPV)
Direct Spending:	\$148,302,000	\$89,477,000
Total Output:	\$248,355,000	\$148,229,000
Employment:	70 (<i>annual</i>)	n/a
Labor Income:	\$105,578,000	\$64,763,000
Local Tax Revenues:	\$2,293,000	\$1,295,000

Key Assumptions: 3% annual inflation and 5% discount rate. NPV presented in \$2017. Includes impacts of both construction spending and facility operations.

ECONOMIC/FISCAL IMPACTS & ECONOMIC DEVELOPMENT (CONT.)

Development Considerations - Due to the nature of the Fort Wayne event market, in particular the expected transfer of existing event activity between existing venues and a new downtown event center, Victus Advisors' direct estimates of economic/fiscal impacts are relatively low compared to the \$105 million estimated project costs. That said, based upon feedback gathered by Victus Advisors via local/regional stakeholder interviews, many Fort Wayne/Allen County community stakeholders believe that shifting more sports/entertainment event activity downtown could have a significant, long-term, positive economic impact on the greater Fort Wayne community.

Reasons For Stakeholder Support of Downtown Events:

- Downtown development is now perceived as a huge benefit to Fort Wayne over the past decade. Many stakeholders said they were initially skeptical of Parkview Field's ability to attract attendees downtown on nights and weekends, but they now personally visit downtown much more often and see the economic benefit of downtown event venues.
- Many stakeholders are now strong supporters of downtown development and want to keep the momentum created by expansion of the Grand Wayne Center, addition of new downtown hotels, and construction of Parkview Field.
- There has been a community-wide perception that recent downtown activity/growth has given a "renewed vitality" to downtown. Many stakeholders cited Parkview Field's impact on downtown in particular, and felt that the majority of public and private leaders in the greater Fort Wayne area are now community-minded supporters of downtown growth.

- Many stakeholders feel a new downtown event center should be part of an overall long-term push for a variety of downtown projects that would help grow existing downtown businesses, attract new businesses to locate in downtown Fort Wayne, and grow the overall job opportunities, economic vitality, and tax base in greater Fort Wayne.
- Many stakeholders think a new downtown event center could have the same positive effects as Parkview Field and help further define Fort Wayne as a vibrant destination for businesses, young families, and tourists.
- More than \$354.5 million (\$216.1 million private, \$138.4 million public) in additional downtown development has occurred since the opening of Parkview Field in 2009.

Key Events Center Decision-Making Criteria:

- Ultimately, key stakeholders believe that the decision the City and County must ultimately make is whether or not sports, concert, and event activity in a downtown location, connected to the Grand Wayne Center and in close proximity to Parkview Field and Embassy Theatre, will create long-term economic benefits (both directly and indirectly) for the greater Fort Wayne community via a vibrant downtown that attracts incremental businesses, jobs, families and tourists, and increases perceptions of Fort Wayne as an attractive, growing community.
- If the decision is made to develop a new downtown event center, then all stakeholders agree that the City and County should work together to create an operating structure over County-wide events venues that minimizes operational and financial risk, while increasing the overall long-term benefits to the greater community.



PROJECT BACKGROUND



Victus Advisors was engaged by the Allen County-Fort Wayne Capital Improvement Board (CIB) in May 2017 to conduct a market demand analysis, economic impact study, and financial/operational sustainability study for a proposed new downtown event center in Fort Wayne.

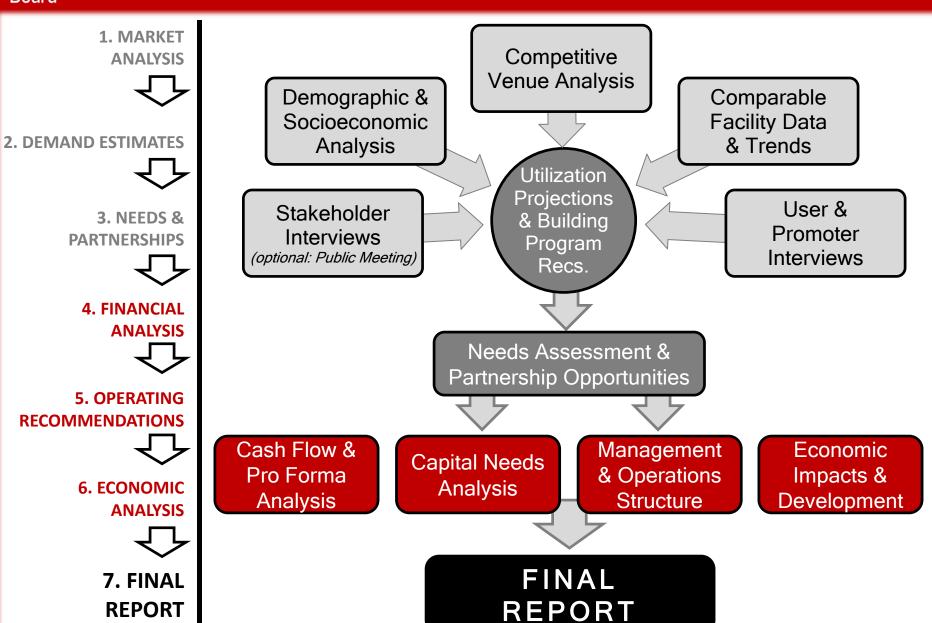
It is our understanding that the results of our study are to be used by the CIB and other civic leaders to further assess the operational performance and feasibility of a proposed downtown events center, as well as the potential risks and rewards. As such, our primary project goals for this study included:

- Estimate market demand for a new, downtown event center in Fort Wayne
- Recommend a market-supportable building program (seating capacity, VIP areas, parking, etc.)
- Forecast event days for the recommended program by category of user
- Identify potential partnership opportunities with the downtown event center
- Review of facility management options
- Project the potential financial operations of a new event center, potentially including shared operations with other public facilities
- Analyze the potential economic and fiscal impacts of event center development

PROJECT METHODOLOGY



18





METROPOLITAN STATISTICAL AREA (MSA)

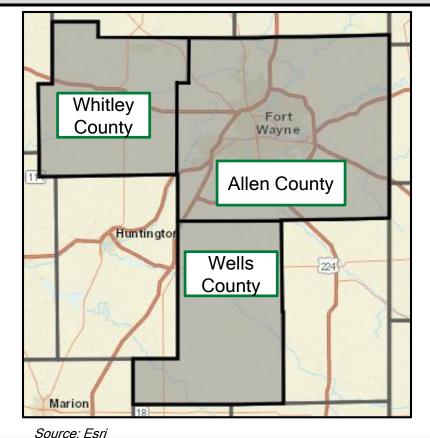


Metro. Statistical Areas

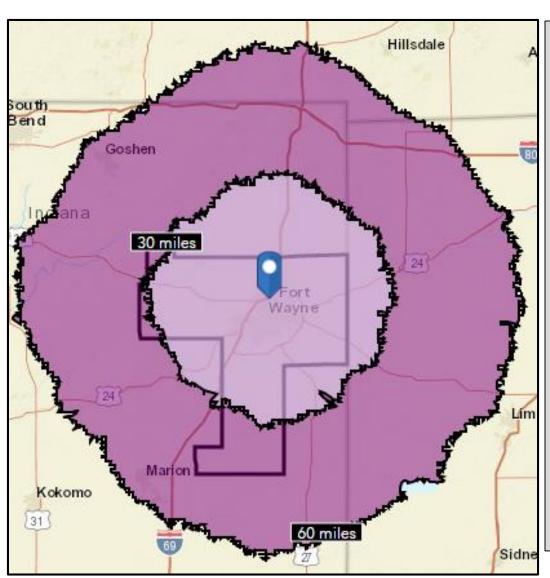
> Fort Wayne MSA

MSA's are defined by U.S. Office of Management & Budget

- Adjacent counties with high degree of social/economic integration with urban core of 50,000 people or more.
- Geographically defined as a 3 county area (Allen County, Wells County, and Whitley County).
- Fort Wayne MSA has a population of more than 432,000 people.



OTHER MARKET SEGMENTS



The population within a 30 mile driving radius of downtown Fort Wayne is 550,084.

The population within a 60 mile driving radius of downtown Fort Wayne is 1,230,723.

Based upon Victus Advisors' experience, primary attendance for a potential event center (especially for weekday events) is typically drawn from within a 30-minute drive radius. Additionally some weekend events could draw attendees from within a secondary radius beyond a 30-minute drive, however it is not recommended that sustainable event center operations be heavily dependent on this secondary market.

As a result, for this study we will use the Fort Wayne MSA population for our benchmark analysis.

FORT WAYNE MSA STATISTICS



The level of population from which to draw upon can impact the ability of an event center to attract events and attendees. The chart below presents the historical, current and projected population of the Fort Wayne MSA and the United States, as well as summary age, household income, and corporate base statistics. The context for each of these key factors will be explored further in the following pages of this report.

	Fort Wayne MSA	United States
Population	432,700	323,580,626
Population Under 18	109,013	73,485,783
Percentage of Population Under 18	25.2%	23.2%
Population Growth:		
Annual Pop. Growth (2000 to 2016)	0.6%	0.9%
Annual Pop. Growth (5-year Projection)	0.7%	0.8%
Projected Population (2021)	448,253	337,326,118
Median Age	36.9	38.0
Median Household Income	\$50,793	\$54,149
Adjusted Median Household Income (1)	\$57,071	\$54,149
Total Households	167,942	121,784,504
Households With Children Under 18	110,909	80,307,260
Percentage of Households With Children	66.0%	65.9%
Corporate Base (2)	1,790	

Sources: Esri, Hoovers

⁽¹⁾ Adjusted for cost of living, according to ACCRA Cost of Living Index

⁽²⁾ Represents companies with at least 5 employees and \$1M+ annual sales.

COMPARATIVE MARKET ANALYSIS



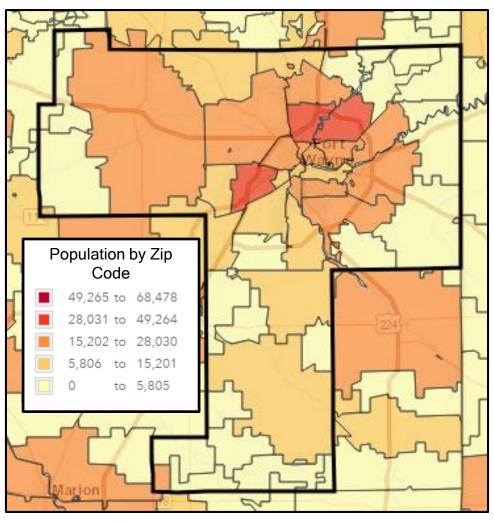
For purposes of comparative analysis, Victus Advisors also identified markets that are similar to the Fort Wayne MSA based upon the following criteria:

- a) Population
 - MSA markets between 300,000 and 600,000 with one events center, or
 - MSA markets less than one million with two events centers
- b) Multi-purpose events center opened in the past 15 years (excluding any on-campus university arenas)
- Similar tenants (i.e., no major professional sports tenant such as NBA or NHL franchises)

Based upon these criteria, the comparative markets in this report include:

- Omaha-Council Bluffs (Nebraska/Iowa) MSA
- Albuquerque (New Mexico) MSA
- McAllen-Edinburg-Mission (Texas) MSA
- · Wichita (Kansas) MSA
- Youngstown-Warren-Boardman (Ohio/Pennsylvania) MSA
- Reno (Nevada) MSA
- Fort Collins (Colorado) MSA





Source: Esri

The Fort Wayne MSA's population is clustered in Fort Wayne and to the west in Columbia City.

MSA POPULATION GROWTH

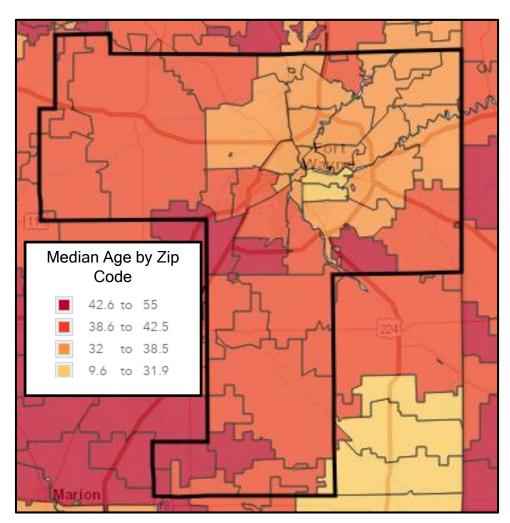


	2016	2021	Since 2000	Growth Rate
767,041	925,061	976,181	1.2%	1.1%
729,649	915,897	935,707	1.4%	0.4%
569,463	856,205	931,528	2.6%	1.7%
579,839	654,135	671,103	0.8%	0.5%
602,964	549,433	537,390	-0.6%	-0.4%
342,885	456,012	485,909	1.8%	1.3%
390,156	432,700	448,253	0.6%	0.7%
251,494	332,234	367,709	1.8%	2.0%
529,186	640,210	669,223	1.2%	0.9%
574,651	601,784	604,247	1.3%	0.9%
	729,649 569,463 579,839 602,964 342,885 390,156 251,494 529,186	729,649 915,897 569,463 856,205 579,839 654,135 602,964 549,433 342,885 456,012 390,156 432,700 251,494 332,234 529,186 640,210	729,649 915,897 935,707 569,463 856,205 931,528 579,839 654,135 671,103 602,964 549,433 537,390 342,885 456,012 485,909 390,156 432,700 448,253 251,494 332,234 367,709 529,186 640,210 669,223	729,649 915,897 935,707 1.4% 569,463 856,205 931,528 2.6% 579,839 654,135 671,103 0.8% 602,964 549,433 537,390 -0.6% 342,885 456,012 485,909 1.8% 390,156 432,700 448,253 0.6% 251,494 332,234 367,709 1.8% 529,186 640,210 669,223 1.2%

Source: Esri

Sorted by MSA Population 2021 in descending order

The Fort Wayne MSA's population of 432,700 people represents the seventh most populated out of the eight markets selected for comparative analysis. Furthermore, the projected growth rate of the Fort Wayne MSA is below the average and median among comparative markets.



the core group of sports and entertainment
event patrons is clustered within the 25 to
54-year-old age group, which is most likely
to have disposable income available for
arena events.

A relatively lower median age of a
population tends to be a positive market
indicator for a multi-purpose event center
due to the presence of a large working age

Another demographic characteristic that can be important to the overall viability of a permanent arena facility in Fort Wayne is the age of the local population. Generally,

and around the City of Fort Wayne.

population and young families. As seen to the left, younger median ages within the

Fort Wayne market tend to be clustered in

Source: Esri

MSA MEDIAN AGE



	MSA
	Median
MSA	Age
McAllen-Edinburg-Mission	29.0
Omaha-Council Bluffs	35.5
Wichita	35.9
Fort Collins	36.5
Fort Wayne	36.9
Albuquerque	37.3
Reno	37.9
Youngstown-Warren-Boardman	44.1
Average	36.6
Median	36.7

Source: Esri

Sorted by MSA Median Age in descending order

When compared against similar markets, the Fort Wayne MSA ranks fifth out of eight markets for median age as seen above.



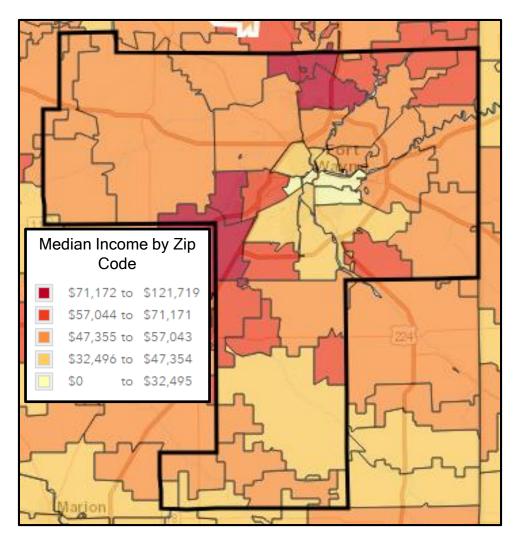
MSA	Total Households	Households w/ Children Under 18	% of Households w/ Children
McAllen-Edinburg-Mission	238,236	197,046	83%
Wichita	250,226	166,310	66%
Fort Wayne	167,942	110,909	66%
Omaha-Council Bluffs	356,843	232,650	65%
Youngstown-Warren-Boardman	228,641	146,611	64%
Albuquerque	356,556	225,094	63%
Reno	174,885	109,758	63%
Fort Collins	133,203	82,845	62%
Average	238,317	158,903	67%
Median	233,439	156,461	65%

Source: Esri

Sorted by % of Households w/ Children in descending order

We also analyzed the presence of young families within each market, which can be a sign of a market's economic viability. As shown above, the Fort Wayne market is tied for second in ranking out of the eight comparative markets in terms of the percentage of households in the market that have children under 18.





Source: Esri

As shown to the left, household income levels within the Fort Wayne MSA tend to be lower near downtown Fort Wayne and higher in the suburbs. Household income levels tend to be higher north of Fort Wayne in Huntertown and west Fort Wayne.

High levels of disposable household income would be crucial to the success of any arena facility that hosts ticketed events such as professional sporting events or entertainment acts.

It should also be noted, based on in-market primary research interviews conducted by Victus Advisors, it is commonly perceived that wealthier suburban Fort Wayne-area residents have become significantly more likely to visit downtown on evenings and weekends since the addition of Parkview Field and other new downtown development (apartments, hotels, restaurants, etc.).

MSA HOUSEHOLDS



	MSA	Adjusted
	Median HH	Median HH
MSA	Income	Income (1)
Omaha-Council Bluffs	\$57,847	\$65,512
Fort Collins	\$60,994	\$61,672
Wichita	\$52,478	\$57,479
Fort Wayne	\$50,793	\$57,071
Reno	\$52,284	\$53,790
Albuquerque	\$49,651	\$53,735
Youngstown-Warren-Boardman	\$43,061	\$48,167
McAllen-Edinburg-Mission	\$35,016	\$41,537
Average	\$50,266	\$54,870
Median	\$51,539	\$55,430
	_	

Source: Esri

Sorted by Adjusted Median HH Income in descending order

(1) Adjusted for cost of living, according to ACCRA Cost of Living Index and citydata.com

When adjusted for the cost of living in each market, the Fort Wayne MSA's median household income ranks fourth among comparative markets, as shown above. These income factors may indicate that Fort Wayne area households could have relatively more disposable income available for entertainment spending such as concert tickets or sporting events.



	MSA
	Corporate
MSA	Base (1)
Omaha-Council Bluffs	3,591
Albuquerque	2,859
Wichita	2,377
Youngstown-Warren-Boardman	1,937
Fort Wayne	1,790
Reno	1,684
McAllen-Edinburg-Mission	1,546
Fort Collins	1,175
Average	2,120
Median	1,864

Source: Hoovers

Sorted by MSA Corporate Base in descending order

(1) Represents companies with at least 5 employees and \$1M+ annual sales.

Local companies can play a significant role in the overall success of a sports and entertainment arena by purchasing tickets, premium seating, advertising and sponsorship opportunities. The chart to the left presents the number of corporate headquarters and branches with annual sales of at least \$1 million and at least five employees in the local market. These criteria were used in order to qualify companies that may have the financial wherewithal to purchase premium ticket packages, advertising or sponsorships in an event center in downtown Fort Wayne.

This analysis reviews the overall depth of the corporate base, as most venue facilities often have more than just a facility naming sponsor. They also depend on four to eight founding (or cornerstone) sponsors, additional advertisers and signage buyers, and purchasers of premium seating packages ranging from private suites to club seats and courtside tickets. A typical multi-purpose event center can have key business relationships with well over 100 corporate partners at varying expenditure levels.

Among comparative markets, the Fort Wayne MSA has the fourth smallest corporate base, which could significantly affect the potential for a multipurpose event center in the Fort Wayne market to generate key revenue streams such as premium seating and sponsorships from a wide range of corporations and local businesses.



LOCAL VENUES



The number and type of local facilities that could potentially compete for the limited supply of events, attendees and available sponsorship dollars will impact the market potential of a new event center in Fort Wayne. The purpose of this section is to assess event venues in the local area that could provide some level of competition to the proposed new downtown event center.

Based on a review of local market event activity, Victus Advisors analyzed the following local facilities:

- Allen County War Memorial Coliseum
- Embassy Theatre
- Foellinger Theatre
- Grand Wayne Convention Center

PRIMARY ALLEN COUNTY ENTERTAINMENT & SPORTS VENUES

Fived

Spectator Seating Capacities

		rixeu	
		Seating Capacity	
Concert Facility	Ownership	Min	Max
Allen County War Memorial Coliseum - Arena	Public - County	10,480	13,000
Allen County War Memorial Coliseum - Expo	Public - County	5,000	8,000
Embassy Theatre	Private - Non Profit	2,471	2,471
Foellinger Outdoor Theatre - Summer Only	Public - City	2,051	2,051

Note: Sorted by Max Capacity, in descending order.

The arena and expo at War Memorial Coliseum are the largest sports/entertainment venues (in terms of capacity) in Allen County. Embassy Theatre is the only facility that is privately owned.

Annual Ticketed Entertainment & Sports Events

	Concerts &	Family Shows		
	Entert. Acts	& Circus Acts	Sports	TOTAL
Allen County War Memorial Coliseum	12	50	92	154
Embassy Theatre	100			100
Foellinger Outdoor Theatre	20			20
TOTAL:	132	50	92	274

War Memorial Coliseum hosts the most events out of any of the other facilities analyzed in Allen County accounting for more than 50% of the total annual ticketed entertainment and sports events.

ALLEN COUNTY WAR MEMORIAL COLISEUM



Allen County War Memorial Coliseum:

- Owned and operated by Allen County; about one million total ft²
- Opened in 1952; Major expansion in 2015 (\$15M)
- Includes arena, two expos, and a conference center
- Arena capacity: 13,000 basketball; 10,480 hockey/concert
- Expo capacity: 8,000 concert; 5,000 sports

Annual **programming** includes:

- 141 arena events and 490,000+ attendees
 - 92 sports (Mad Ants, Komets, IPFW)
 - 30 family shows & 20 circus shows
 - 12 concerts
 - Community events (graduations, etc.)
- Expo events of varying sizes: 1,200+ events/yr

Potential competition with a new downtown event center:

- Memorial Coliseum is the primary multi-purpose event facility in Fort Wayne
- Capacity of 10,480-13,000 seats is significantly larger than proposed downtown event center, so the two facilities would not be likely to compete for larger events (8,000+ people)
- The proposed downtown event center could compete with the Coliseum's expovenues for small sports/concert events, community events and flat floor shows.





Premium Seating Offerings:

- 318 Club Seats Prices vary depending on the event
- 24 Luxury Suites \$700 for Komets games; \$350 for Mad Ants games; price varies for other events
- 1 Super Suite \$350 plus a minimum purchase of 50 tickets is required

Unlike comparable event centers in similar markets, the majority of premium seating offerings at the Coliseum are sold on a pergame basis, rather than annual or multi-year terms.

Rental Rates per Event:

	Minimum Rate
Venue	Range/Event (1
Arena	\$1,500-\$5,000
Expo Center	\$500-\$4,200
Conference Center	\$250-\$2,100
Course Aller Court Mer Mer	on a side I California
Source: Allen County War Mer	
(1) Minimum, or 15% of daily g	ross ticket sales

Rental rates at the Coliseum tend to be very low relative to comparable event centers. As shown on the following page, the Coliseum is able to charge such low rental rates because of the significant parking revenue the Coliseum generates during each event hosted at the venue. Such low rental rates could make it very difficult for a new downtown Event Center to compete in the marketplace.

ALLEN COUNTY WAR MEMORIAL COLISEUM (CONT.)



Last year, Allen County War Memorial Coliseum generated over \$5.7 million in operating revenue, netting just over \$44,000 in operating profit.

The facility's largest revenue generators were parking (\$1.6 million), net food and beverage income via Aramark (\$1.2 million), and rental income (\$1 million). The facility's largest operating expenses were labor related (nearly \$3.8 million of payroll, benefits, and part-time or third-party labor).

Note: in addition to the operating revenues/expenses shown at right, the Coliseum's annual debt service will be nearly \$3.4 million in 2017, and will increase to over \$3.7 million in 2018.

Coliseum capital expenditures and debt funding sources are described on the next page.

Operating Summary - 2016 Calendar Year						
Parking	\$1,560,306					
Aramark F&B	\$1,225,747					
Rental Revenue	\$1,048,676					
Other Revenues	\$821,316					
Suite Sales	\$739,413					
Advertising/Sponsorship Revenue	\$344,803					
Total Operating Revenue	\$5,740,261					
Full-Time Payroll	\$1,613,055					
Third-Party Labor Expense	\$809,448					
Utlities Expense	\$774,958					
Supplies & Services Expense	\$743,179					
Payroll Benefits	\$715,041					
Part-Time Staffing Expense	\$637,813					
Maintenance Expense	\$358,213					
Other Expenses	\$44,509					
Personnel & Operating Expense	\$5,696,216					
NET OPERATING PROFIT	\$44,045					

Source: Allen County War Memorial Coliseum

Note: Represents financial operating information prior to debt service.



Coliseum - Capital Expenditures Since 2007

<u>Year</u>	Capital Improvements	New Capital Projects			
2016	\$3,535,752				
2015	\$3,980,925	\$16,185,000 *			
2014	\$4,663,668				
2013	\$1,808,210				
2012	\$2,726,467				
2011	\$1,244,538				
2010	\$1,865,800				
2009	\$6,888,112				
2008	\$1,505,121				
2007	\$740,830				
Sub-totals:	\$28,959,423	\$16,185,000			
Total:	\$45,144,423				

Sources: War Memorial Coliseum and Capital Improvement Board *Conference Center addition estimate - includes FF&E

Note: 2001 roof renovation was an additional \$35 million

Over the last 10 years Allen County has spent over \$45 million dollars in capital improvements and new capital projects at the Coliseum. Improvements include: roof restructuring, office renovation, concourse renovations, and the addition of the Conference Center.

Coliseum Funding Sources

Operations - In 2016, the Coliseum Complex reported annual operating income of approximately \$44,000 (prior to debt service). The Complex is operated to maximize usage (more than 1,200+ events per year) and the venue's rental rates reflect this goal.

Professional Sports & Convention Development
Area (PSCDA) - The Coliseum receives up to \$2.6
million per year from a \$3.0 million annual tax
capture for "financing or refinancing of a capital
improvement". This funding source was utilized to
fund the Coliseum's 2015 Conference Center
expansion.

Supplemental Food & Beverage Tax - County F&B Tax collections first go to pay Coliseum debt, then the remainder may be used for Capital Improvements or Economic Development Projects.

Total Annual Debt Service - Annual Coliseum debt service is expected to be approximately \$3.7 million in 2018, funded primarily via PSCDA (\$2.6 million) and Supplemental F&B Tax (\$1.1 million).

EMBASSY THEATRE



Embassy Theatre:

- Opened in 1928; Renovations in 1995 and 2005
- Fixed seating capacity of 2,471
- Non-profit ownership and operations
- Located downtown National Register of Historic Places



Annual event programming:

- Hosts approximately 100 annual concerts, including Fort Wayne Philharmonic, Broadway Series, and national headliners
- Average concert attendance of approximately 1,400
- Hosts over 250 event days for smaller events (parties, dinners, meetings) in various areas of building



Potential **competition** with a new downtown event center:

- Embassy Theatre would be located in close physical proximity to a new downtown event center.
- Depending on the flexible seating capabilities of a new event center, the two venues could potentially host events in a similar seating range (< 2,500 seats).
- Differentiation: historic theatres tend to cater towards upscale concerts and acts, such as Broadway, orchestra, singer/songwriter, etc. Whereas a new event center could host more pop/rock concerts that prefer a larger arena.

FOELLINGER THEATRE



Foellinger Outdoor Theatre:

- Opened in 1949
- Located approx. 3 miles north of downtown Fort Wayne
- Fixed seating capacity of approximately 2,051
- City-owned and operated by Ft. Wayne Parks & Rec.



Summer Concert Series:

- Parks & Rec. department hosts an annual summer concert series (4 months: June-September)
- Hosts about 20 annual shows, with attendance of over 50,000
- Concerts include local, regional, national acts
- Focus on family entertainment (classic rock, cover bands, orchestra, choral)



Potential **competition** with a new downtown event center:

- Like Embassy Theatre, Foellinger and a new event center could potentially host concert events in a similar seating range (less than 2,500 people).
- During the summer months, Foellinger Theatre could compete with a new downtown event center for regional/national classic rock acts (such as recent Summer Concert Series like Chicago, America, Kansas, etc.).

GRAND WAYNE CONVENTION CENTER



Grand Wayne Convention Center:

- Primary convention/conference facility in Fort Wayne
- Opened in 1983; Renovation (\$42M) completed in 2005
- Owned and operated by the Capital Improvement Board
- 225,000 ft² downtown facility includes convention hall, ball rooms and meeting rooms

2016 **programming** included:

- 316 total events
 - Tradeshows
 - Conventions
 - Banquets, etc.
- Events generated an estimated 23,000 room nights

Potential competition with a new downtown event center:

- The Grand Wayne Center is not likely to compete with a new event center for events, because:
 - The Center's floor space is carpeted, and as such they cater to upscale meetings, conferences, trade shows and vendor shows.
 - The Center cannot host flat floor shows that typically utilize a concrete surface (e.g. gun shows, flower shows, etc.).



GRAND WAYNE

CONVENTION CENTER

GRAND WAYNE CONVENTION CENTER (CONT.)



Annual Operating Summary

					Projected	Budget	3 Year
	2013	2014	2015	2016	2017	2018	Average
Revenues:							
Innkeeper's Tax (net to GWC)	\$2,998,348	\$3,162,617	\$3,471,590	\$3,706,769	\$3,718,888	\$3,811,860	\$3,745,839
Rental Income	\$925,598	\$998,447	\$979,045	\$969,792	\$882,394	\$875,000	\$909,062
Catering/Concessions Revenue (net)	\$533,666	\$547,935	\$521,640	\$549,095	\$493,963	\$475,000	\$506,019
Interest/Other Income	\$15,504	\$18,282	\$24,993	\$35,417	\$29,575	\$30,000	\$31,664
Total - Net Revenue:	\$4,473,116	\$4,727,281	\$4,997,269	\$5,261,073	\$5,124,820	\$5,191,860	\$5,192,584
Expenses:							
Payroll & Related Expenses	\$1,952,219	\$1,989,239	\$2,020,208	\$2,053,542	\$2,247,369	\$2,302,357	\$2,201,089
Utilities	\$613,067	\$634,126	\$539,324	\$542,894	\$569,195	\$630,000	\$580,696
Advertising & Promotions	\$227,887	\$222,543	\$258,263	\$308,449	\$300,000	\$300,000	\$302,816
Repairs & Maintenance	\$266,845	\$312,495	\$285,679	\$337,282	\$335,969	\$345,000	\$339,417
Professional Services	\$241,792	\$108,075	\$78,967	\$112,752	\$101,327	\$109,000	\$107,693
General Insurance	\$75,326	\$80,619	\$83,625	\$88,881	\$86,257	\$90,000	\$88,379
Supplies	\$84,250	\$113,908	\$160,734	\$159,321	\$164,976	\$190,000	\$171,432
Other	\$31,919	\$27,847	\$34,347	\$55,391	\$81,681	\$120,000	\$85,691
Lease Payments (accrued)	\$825,000	\$825,000	\$825,000	\$825,000	\$825,000	\$825,000	\$825,000
Harrison Square Pledge (accrued)	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000	\$250,000
Total - Expenses:	\$4,568,303	\$4,563,851	\$4,536,147	\$4,733,512	\$4,961,774	\$5,161,357	\$4,952,214
Net Operating Income:	(\$95,188)	\$163,429	\$461,122	\$527,561	\$163,046	\$30,503	\$240,370

Source: Grand Wayne Convention Center Staff (Unaudited) Note: Represents net income before capital expenditures

In 2016, Grand Wayne Convention Center generated over \$5.2 million in operating revenue, netting over \$500,000 in net operating income, prior to capital expenditures. The Convention Center's largest operating revenue sources were the County Innkeeper's Tax (\$3.7 million), room rental income (\$969,000), and catering revenue (\$550,000). Payroll and other labor expenses were the single largest source of operating expenses for the Center (nearly \$2.1 million).



GWC - Capital Expenditures Since 2013

<u>Year</u>	PSCDA Funds	Less: Debt Service Payments	Less: Capital Expenditures	Funds Drawn From Net Operating Income
2018	\$400,000	(\$175,000)	(\$800,000)	(\$575,000)
2017	\$426,000	(\$175,000)	(\$567,358)	(\$316,358)
2016	\$362,269	(\$175,000)	(\$187,269)	\$0
2015	\$573,896	(\$175,000)	(\$517,950)	(\$119,054)
2014	\$318,469	(\$175,000)	(\$143,469)	\$0
2013	\$307,635	(\$175,000)	(\$132,635)	\$0
Total:	\$2,388,269	(\$1,050,000)	(\$2,348,681)	(\$1,010,412)

Source: Grand Wayne Convention Center Staff

(1) Budgeted

(2) Projected

Over the last six years (including projected/budgeted data for 2017 and 2018) \$3.4 million has been paid to service debt and fund capital improvements at the Grand Wayne Center. Of that, approximately \$2.4 million has been funded via the PSCDA. GWC has or will have drawn the remaining \$1 million from net operating surpluses as seen above. Furthermore, Grand Wayne staff estimates that the GWC will require more than \$7 million in of capital improvement expenditures over the next 10 years.

Grand Wayne Funding Sources

Operations - In 2016, the Grand Wayne Center reported annual operating income of approximately \$527,000 (prior to capital expenditures), however in 2017 and 2018 the GWC is projecting net operating income from approximately \$30,000 to \$160,000 per operating year. It should be noted that the GWC's operations are supported by a portion of the Innkeeper's Tax that has ranged from approximately \$3 million to \$3.8 million since 2013.

Professional Sports & Convention Development
Area (PSCDA) - The Grand Wayne Center
receives up to \$400,000 per year from a \$3.0
million annual tax capture for "financing or
refinancing of a capital improvement". Currently,
\$175,000 of the \$400,000 is dedicated to debt
service payments. In recent years, the remaining
PSCDA funds (after debt service) have only
covered a portion of necessary capital
improvements at the Grand Wayne Center,
therefore additional improvement funds have been
drawn from net operating surpluses, as shown in
the table at left.



COMPARABLE FACILITIES



The purpose of this section is to present an overview of selected facilities that are comparable to the proposed downtown event center in Fort Wayne. An assessment of the physical, operational, and financial characteristics of comparable arenas provides a framework from which to benchmark the potential operations of the proposed event center. The comparable facilities reviewed in this section were selected based on the following criteria:

A. Population

- MSA markets between 300,000 and 600,000 with one event center, or
- MSA markets less than one million with two event centers
- B. Multi-purpose events center opened in the past 15 years (excluding any on-campus university arenas)
- C. Similar tenants (i.e., no major professional sports tenant such as NBA or NHL franchises)

MSA	MSA Population	Events Center 1	Events Center 2	
Omaha-Council Bluffs	925,061	CenturyLink Center	Mid-America Center	
Albuquerque	915,897	Santa Ana Star Center	Dreamstyle Arena	(1)
McAllen-Edinburg-Mission	856,205	State Farm Arena	Bert Ogden Arena	
Wichita	654,135	Intrust Bank Arena	Hartman Arena	
Youngstown-Warren-Boardman	549,433	Covelli Centre Arena		
Reno	456,012	Reno Events Center		
Fort Collins	332,234	Budweiser Events Center		
Sources: Esri, Victus Research				
Sorted by MSA Population in descending	order			
(1) Dreamstyle Arena (AKA "The Pit") is ov	vned by the Universit	y of New Mexico, but draws major n	on-university events	

CENTURYLINK CENTER ARENA



- Opened in 2003; Footprint: 1.1 million ft² (includes arena and convention center)
- Arena & Convention Center Cost: \$291M (estimated \$477.5M in 2017 dollars*)
- Funding: 75% general obligation bond issue, 25% private
- Capacities: 18,975 concerts; 18,320 basketball, 17,100 hockey
- Owner: City of Omaha; Operator: Metropolitan Entertainment & Convention Authority
- Naming Rights: \$934,000 per year from CenturyLink
- Tenant: NCAA Creighton University Men's Basketball Team

Annual Events & Attendance:

- 75 events
 - ➤ About 45-50 sports events; 15 concerts; 5 rodeos; 2-5 family shows
- 1 million total attendees (includes convention center)

Premium Seating:

- 32 Luxury Suites Prices range from \$58,000 to \$105,000 per year with lease terms of seven or 10 years
- 1,240 Club Seats
 - > 255 are "Platinum Seats" and cost \$1,995 per seat with lease terms of five, seven, or 10 years
 - > 985 are "Silver Seats" and cost \$895 per seat per year with lease terms of five, seven, or 10 years

Facility Operator Feedback:

- CenturyLink Center Arena staff felt that they don't compete with the Mid-America Center for events. They cited the fact that the arena is twice the size (capacity) than the Mid-America Center. As a result, their facility is the only venue in the market that can hold large-scale events. The staff also cited that they have a full-time marketing staff while the Mid-America Center is run by Caesars Entertainment which is not as aggressive in booking events as SMG was when it operated the facility.
- Lastly, the staff was familiar with the Fort Wayne market and stressed the need for one entity to manage both the Coliseum and downtown event center to minimize competition. They also felt that the event center would compete with the Embassy Theatre.



MID-AMERICA CENTER



- Opened in 2002; Footprint: 169,000 ft²
- Arena & Convention Center Cost: \$75M (estimated \$123.5M in 2017 dollars*)
- Funding: \$67.5M from gambling-based companies, \$7.5M from City of Council Bluffs
- Capacities: 9,000 concerts; 7,000 basketball, 6,793 hockey
- Owner: City of Council Bluffs; Operator: Caesar's Entertainment



Annual Events & Attendance:

- Less than 10 ticketed events are planned for 2017
- Most events are held in the convention center

Premium Seating:

12 Suites and 220 Club Seats

Potential Lessons for Fort Wayne:

- CenturyLink Arena staff in Omaha stated that the Mid-America Center does not aggressively market events and concerts.
- Ever since SMG transferred management to Caesar's entertainment, the focus has been on finding a niche in convention center events.
- According to City of Council Bluffs officials, the facility has lost money every since it first opened, and Caesar's now subsidizes these operating losses because of the casino visitation that the convention center business attracts.



Floor Plan

SANTA ANA STAR CENTER



- Opened in 2006; Footprint: 165,000 ft²
- Cost: \$47M (estimated \$60.4M in 2017 dollars*)
- Capacities: 7,500 concerts; 6,000 sports events
- Owner: City of Rio Rancho; Operator: Spectra Venue Management
- Naming Rights: \$500,000 per year with Santa Ana Star Casino



Annual Events & Attendance:

- 110 events in 2016
 - > 35% family shows; 30% sports; 20% miscellaneous; 15% concerts
- 300,000 total attendance

Premium Seating:

• 31 Suites - Prices range from \$6,000 to \$15,500 with lease terms of one year or three years

Facility Operator Feedback:

- Santa Ana Star Center staff feel that there is too much competition in the Albuquerque market for events.
 They cited casino venues (with capacities between 2,000 and 4,000 seats), Live Nation Amphitheater
 (15,000 seat outdoor venue), and Tingley Auditorium (11,000 seat arena on New Mexico State
 Fairgrounds) as the facilities they most often compete with. They also noted that Dreamstyle Arena used to
 be a primary competitor, but has recently focused more on University of New Mexico Athletics rather than
 continue to compete in the crowded third-party event market.
- The staff stated that one of the biggest challenges it faces is that the market has limited discretionary income. Additionally the location is challenging as the facility is 30 miles northwest of downtown Albuquerque.
- Lastly, the staff suggested that in order for two event centers to be feasible in Fort Wayne both would need
 to be operated by the same entity and that there would need to be a coordinated effort to minimize
 competition over events.



DREAMSTYLE ARENA



- Opened in 1966; Renovated: 2010 Footprint: 169,000 ft²
- Renovation Cost: \$66M (estimated \$84.2M in 2017 dollars*)
- Capacities: 13,480 concerts; 15,411 basketball
- Owner/Operator: University of New Mexico
- Naming Rights: \$1 million per year with Dreamstyle Remodeling
- NCAA: University of New Mexico Men's and Women's Basketball Teams



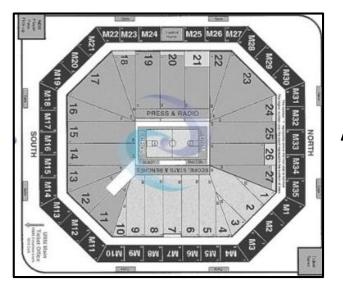
Annual Events & Attendance:

- 18 Men's Basketball Team home games
- 17 Women's basketball Team home games
- Last concert was held about two years ago according to Santa Ana Star Center staff.



Potential Lessons for Fort Wayne:

- According to Santa Ana Star Center staff, Dreamstyle Arena doesn't have a great rigging capacity which hinders the facilities ability to attract major concerts.
- Over the last several years, the focus has shifted on university athletic events and they have chosen no longer to actively competes with other venues in the market for third-party events.



Floor Plan

STATE FARM ARENA



- Opened in 2003; Footprint: 186,000 ft²
- Cost: \$23M (estimated \$37.7M in 2017 dollars*); Publicly funded
- Capacities: 5,500 basketball; 6,800 concerts
- Owned & operated by the City of Hidalgo
- NBA G-League: Rio Grande Valley Vipers

Annual Events & Attendance:

- Up to 150 events / 400,000 attendees
 - > 25 Vipers regular season games
 - Additional events (concerts, family events, etc.)
- Vipers will play in new Bert Ogden Arena starting in 2017-18 season







Premium Seating:

- 25 Private Suites: \$26,000-\$46,000 per year, three to 10 year terms, seats 10 to 18
- 1 Party Suite: up to 25 people, per-event price varies
- 508 Club Seats: \$990 per year, two to five year terms
- VIP Lounge: capacity up to 200 people for private party/meeting rentals

Potential Lessons for Fort Wayne:

- State Farm Arena was the only major facility for events in the Rio Grande Valley for more than 10 years. In 2015 it was announced that a new arena (Bert Ogden Arena) would be built in nearby Edinburg 15 miles away. Additionally a 9,735 seat soccer stadium was recently built in Edinburg. Both facilities have the intention to aggressively market concerts and other community events.
- With the Vipers moving to Bert Ogden Arena next season, City of Hidalgo officials are concerned about keeping their facility relevant in the years to come. As shown in Section 2 of this report, the McAllen-Edinburg-Mission MSA does not have the population and high household income levels to warrant multiple venues vying for discretionary income from its residents.

BERT OGDEN ARENA



- Will open in November 2017; Footprint: 179,000 ft²
- Cost: \$88M
- Funding: 48% Private Developer Investment, 52% Public (Bond issue repaid by Tax Increment Reinvestment Zone (TIRZ) and Edinburg Economic Development Corp. sales taxes)
- Capacity: 8,500
- Owned by the City of Edinburg; will be operated by the Rio Grande Valley Vipers
- NBA D-League: Rio Grande Valley Vipers (2017-2018 Season)



Annual Events & Attendance:

- 25 Vipers regular season games (Starting in 2017)
- The arena plans to host a variety of entertainment events, including sporting events such as basketball, concerts, family shows, and trade shows.



Premium Seating:

- 12 Luxury Suites (Pricing TBD)
- 1,200 Club Seats (Pricing TBD)

Potential Lessons for Fort Wayne:

State Farm Arena was the only major facility for events in the Rio Grande Valley for more than 10 years. A 9,735 seat soccer stadium (H-E-B Park) was recently built in Edinburg. Both Bert Ogden Arena and H-E-B Park have the intention to aggressively market concerts and other community events. As a result there will be fierce competition between State Farm Arena, H-E-B Park and Bert Ogden Arena for events.

Capital Improvement Board

INTRUST BANK ARENA



- Opened in 2010; Footprint: 329,850 ft²
- Cost: \$205M (estimated \$261.4M in 2017 dollars*)
- Funding: 100% public (1% sales tax increase in Sedgwick County)
- Capacities: 15,750 concerts; 15,004 basketball; 13,450 hockey
- Owner: Sedgwick County; Operator: SMG
- Naming Rights: \$350,000 per year with Intrust Bank
- ECHL-Hockey: Wichita Thunder
- CIF-Football: Wichita Force



- Hosted 77 ticketed events in 2016; 371,280 total attendance
 - > 37% Wichita Thunder Home Games
 - > 25% local events
 - > 19% concerts
 - > 12% other (SMG, family, other sports)
 - > 7% Wichita Force

Premium Seating:

- 20 Luxury Suites: \$50,000 per year; five, seven, or 10 year terms
- 2 Party Suites: up to 32 people, per-event price varies
- 40 Loge Boxes: \$8,000 per year; three, five, or seven year terms
- 487 Club Seats -
 - > 222 are "Club Seats" and cost \$1,500 per seat with lease terms of three or five years
 - > 265 are "Premier Seats" and cost \$1,000 per seat per year with lease terms of two or three years

Potential Lessons for Fort Wayne:

 Hartman Arena staff stated that both their facility and Intrust Bank Arena do not typically compete for events in the Wichita market. There appears to be an intentional (albeit informal) collaboration between the two venues. Furthermore, the Wichita CVB actively markets both facilities.







HARTMAN ARENA



- Opened in 2009; Footprint: 100,000 ft²
- Cost: \$18M (estimated \$22M in 2017 dollars*)
- Funding: 100% private via Mr. Wink Hartman
- Capacities: 5,000 fixed; 6,500 concert
- Owner: Wink Hartman; Operator: VenuWorks





Annual Events & Attendance:

- Originally built for now defunct Wichita Wild (Indoor Football)
- 80 ticketed events in 2016
 - Most events are sports (high school championships) and concerts
- 120,000 attendees in 2016
- Hartman Arena hosts several concerts, family shows, and banquets throughout the year

Premium Seating:

 20 Loge Boxes - 12 sold for annual lease at \$6,700, and 8 available to be sold on a per event basis for \$450

Facility Operator Feedback:

- Hartman Arena staff stated that the facility does not really compete with Intrust Bank Arena in Wichita. The
 main reason is that Intrust Bank Arena has a seating capacity of over 15,000, while Hartman Arena's
 capacity is less than half that.
- The staff noted that they typically are able to bring mid-size concerts, while large tours will book Intrust Bank Arena.
- Lastly the staff emphasized that for two venues to work in a market like Fort Wayne, both facilities must be
 different enough (size and seating capacity), so that each venue can cater to specific events.

COVELLI CENTRE



- Opened in 2005; Footprint: 169,000 ft²
- Cost: \$42M (estimated \$59.7M in 2017 dollars*)
- Funding: 100% public (64% federal grant, 30% city bonds, 6% state grant)
- Capacities: 7,000 concerts; 5,900 basketball, 5,700 hockey
- Owner: City of Youngstown; Operator: JAC Management Group
- Naming Rights: \$200,000 per year with Covelli Enterprises
- USHL-Hockey: Youngstown Phantoms

Annual Events & Attendance:

- Hosted 83 events in 2016
 - ➤ Nearly 200,000 attendees
 - 41 sports events (including 32 Phantoms hockey games)
 - 14 family shows
 - ➤ 13 concerts
 - > 10 miscellaneous events
 - > 5 "spectacle shows"

Premium Seating:

- 20 Luxury Suites: Between \$22,500 and \$40,000. Includes tickets to Phantoms home games and other select events
- 520 Club Seats: \$350 per year, gives seat holder first right of refusal for all events

Potential Lessons for Fort Wayne:

 The Covelli Centre ended 2016 with a net income from operations of \$386,117, according to a financial statement released by the city. It was budgeted for a net income of \$274,635. The building has been paying for its own operations for the last six years, although it should be noted that the facility's operations does not generate income to pay the debt service from construction (which is typical for public event center facilities).







RENO EVENTS CENTER



- Opened in 2005
- Footprint: 118,000 ft²
- Cost: \$65M (estimated \$92.4M in 2017 dollars*)
- Funding: 100% public via 30-year CVA bond issue
- Seating capacity up to 7,000
- Owner and Operator: Reno-Sparks Convention & Visitors Authority (CVA)
- NBA G-League: Reno Bighorns



- 56 total events for 2016-17 fiscal year
 - 25 Bighorn basketball games
 - > 5 other sports events
 - > 17 concerts
 - > 10 trade shows/conferences
- Annual attendance 156,000

Premium Seating:

- 10 Private Suites: 24 seats each, \$75,000 annual lease. Includes 24 tickets to all ticketed events
- 123 Courtside Seats: Ranging between \$2,040 and \$3,600 depending on location
- 14 Courtside Tables: \$7,200 per table (Seats 4 people)

Potential Lessons for Fort Wayne:

Reno Events Center was built by the CVA primarily to support its tourism and convention efforts, as well as
to provide an additional amenity/attraction for use by its casino partners. The facility does not host a large
number of annual events, however its financial operations and debt service obligations are combined with
the operations of the Reno-Sparks Convention Center and the CVA as a whole, and it is not likely that the
events center would be operationally self-sufficient as a stand-alone facility at its current level of usage.







BUDWEISER EVENTS CENTER



- Opened in 2003
- Footprint: 250,000 ft²
- Cost: \$28M (estimated \$45.9M in 2017 dollars*)
- Funding: 100% public via voter-approved sales tax increase
- Capacities: 7,200 concerts; 5,300 hockey
- Owner: Larimer County; Operator: Spectra Venue Management
- Naming Rights: \$1.5M over 20 years (\$75,000/year)
- ECHL-Hockey: Colorado Eagles
- IFL-Football: Colorado Crush (formerly known as Ice)



- 160 events 600,000 attendance
 - 36 Eagles hockey games
 - > 7 Crush football games
 - > 15 concerts
 - > 35 family shows
 - > 15 other shows
 - > 45 other events (conferences, misc.)

Premium Seating:

- 24 Suites: 10 to 14 seats, \$30,000 to \$60,000 per year, three, five, or seven year terms
- 1 Suite for nightly rental: Price depends on type of event
- 777 Club Seats: \$375-\$485 personal seat licenses (does not include tickets to any events)

Potential Lessons for Fort Wayne:

The Budweiser Events Center is operated as part of the larger fair grounds, which helps drive significant
usage without competing against any separately-operated public venues. The Center has both a strong
tenant (5,300 attendees per ECHL game) and a diverse mix of other entertainment and community uses.





COMPARABLE FACILITY OVERVIEW



				Est. 2017		
		MSA	Year	Construction	Fixed	
Arena/Event Center	City, State	Population	Open	Cost (\$M) (1)	Seats	Primary Sports Tenants
CenturyLink Center	Omaha, NE	925,061	2003	\$477.5	17,100	NCAA - Basketball
Mid-America Center	Council Bluffs, IA	925,061	2002	\$123.5	6,793	NONE
Santa Ana Star Center	Rio Rancho, NM	915,897	2006	\$60.4	6,000	NONE
Dreamstyle Arena	Albuquerque, NM	915,897	2010 (2)	\$84.2	15,411	NCAA - Basketball
State Farm Arena	Hidalgo, TX	856,205	2003	\$37.7	5,500	NBAGL - Basketball
Bert Ogden Arena	Edinburg, TX	856,205	2017	\$88.0	8,500	NBAGL - Basketball
Intrust Bank Arena	Wichita, KS	654,135	2010	\$261.4	13,450	ECHL - Hockey
Hartman Arena	Park City, KS	654,135	2009	\$22.0	5,000	NONE
Covelli Centre Arena	Youngstown, OH	549,433	2005	\$59.7	5,700	USHL- Hockey
Reno Events Center	Reno, NV	456,012	2005	\$92.4	7,000	NBAGL - Basketball
Budweiser Events Center	Loveland, CO	332,234	2003	\$45.9	5,300	ECHL - Hockey, IFL - Football
High		925,061	2017	\$477.5	17,100	
Low		332,234	2002	\$22.0	5,000	-
Average		730,934	2007	\$123.0	8,705	

Sources: Esri, Facility Operator Feedback, Victus Research

Sorted by MSA Population in descending order

- (1) Estimated according to the Turner Building Cost Index
- (2) Renovation

Key findings regarding the comparable venues shown above included the following:

- Comparable Facilities: The 11 comparable facilities profiled have an average fixed seating capacity of 8,705.
- Development Cost: The average development cost of the comparable venues is approximately \$123M in 2017 dollars.
- Ownership: Ownership of comparable venues is primarily through a municipal entity. However, the majority of comparable facilities are operated by a private contract management firm.
- Event Mix: Comparable event centers hosted an average of 80 events per year with 393,000 attendees.

KEY TAKEAWAYS - OMAHA/COUNCIL BLUFFS



CenturyLink Center Arena (Downtown Omaha):

- The staff cited that they have a full-time marketing staff while the Mid-America Center is run by Caesars Entertainment which is not as aggressive in booking concert events as SMG was when it operated the facility.
- The staff was familiar with the Fort Wayne market and stressed the need for one entity to manage both the Coliseum and downtown event center to minimize competition. They also felt that the event center would compete with the Embassy Theatre.

Mid-America Center (Council Bluffs, IA):

- According to City of Council Bluffs officials, the facility has lost money every since it first opened.
- Ever since SMG transferred management to Caesar's entertainment, the focus has been on finding a niche in convention center events. Caesar's focus is attracting higher-income, overnight casino players.

KEY TAKEAWAYS - ALBUQUERQUE



Santa Ana Star Center (Suburban Arena):

- Santa Ana Star Center currently operates at a loss of more than \$800,000 per year.
- Staff feel that there is too much competition in the Albuquerque market for arena events.
 They cited casino venues (with capacities between 2,000 and 4,000 seats), Live Nation
 Amphitheater (15,000 seat outdoor venue), Tingley Auditorium (11,000 seat arena on New
 Mexico State Fairgrounds), and Dreamstyle Arena (15,400-seat venue at University of
 New Mexico).
- In fact, due to the competition in the market, UNM Athletics is now de-emphasizing thirdparty concert activity at Dreamstyle Arena.
- The staff stated that one of the biggest challenges it faces is that the market has limited discretionary income. Additionally the location is challenging as the facility is nearly 25 miles northwest of downtown Albuquerque.
- Lastly, the staff suggested that in order for two event centers to be feasible in Fort Wayne both would need to be operated by the same entity and that there would need to be a coordinated effort to minimize competition.

KEY TAKEAWAYS - HIDALGO/EDINBURG, TX



State Farm Arena (Existing Arena in Hidalgo):

- State Farm Arena was the only major facility for events in the Rio Grande Valley for more than 10 years.
- In 2015 it was announced that a new arena (named Bert Ogden Arena) would be built in nearby Edinburg 15 miles away. Additionally a 9,735 seat soccer stadium was recently built in Edinburg. Both facilities have the intention to aggressively market concerts and other community events.
- With the Vipers moving to Bert Ogden Arena next season, City of Hidalgo officials are concerned about keeping their facility relevant in the years to come. The McAllen-Edinburg-Mission MSA does not have the population and high household income levels to warrant multiple venues vying for discretionary income from its residents.

Bert Ogden Arena (New Arena in Edinburg):

- Public-private arena (52% publicly funded) is being built for the primary use of the G-League Vipers and will be operated by ownership group. No independent, third-party, market/financial feasibility study was conducted.
- Both Bert Ogden Arena and H-E-B Park have the intention to aggressively market concerts and other community events. As a result there will be fierce competition between State Farm Arena, H-E-B Park and Bert Ogden Arena for events.

KEY TAKEAWAYS - WICHITA, KS



Intrust Bank Arena (Downtown Wichita):

Hartman Arena staff stated that both their facility and Intrust Bank Arena do not typically
compete for events in the Wichita market. There appears to be a collaboration in that both
facilities have carved out a niche for specific events they can book. Furthermore, the
Wichita CVB actively markets both facilities.

Hartman Arena (Suburban):

- Hartman Arena staff stated that the facility does not really compete with Intrust Bank Arena in Wichita. The main reason is that Intrust Bank Arena has a seating capacity of over 15,000, while Hartman Arena's capacity is less than half that.
- The staff noted that they typically are able to bring mid-size concerts, while large tours will book Intrust Bank Arena.
- Lastly the staff emphasized that for two venues to work in a market like Fort Wayne, both facilities must be different enough (size and seating capacity), so that each venue can cater to specific events.

KEY TAKEAWAYS - SINGLE FACILITY MARKETS



Covelli Centre:

- The Covelli Centre has no primary competition within its regional event market.
- The Centre hosts more than 80 events per year, and ended 2016 with a net income of more than \$386,000.
- The building has been paying for its own operations for the last six years.

Reno Events Center:

- Reno Events Center was built by the CVA primarily to support its tourism and convention
 efforts, as well as to provide an additional amenity/attraction for use by its casino partners.
- The facility does not host a large number of annual events, however its financial operations and debt service obligations are combined with the operations of the Reno-Sparks Convention Center and the CVA as a whole and it is not likely that the events center would be operationally self-sufficient as a stand-alone facility at its current level of usage.

Budweiser Events Center:

- The Budweiser Events Center is part of the larger fair grounds, which helps drive significant usage without competing against any separately-operated public venues.
- The Center has both a strong tenant in the Colorado Eagles (5,300 attendees per ECHL game) and a diverse mix of other entertainment and community uses.



INTRODUCTION



Victus Advisors held telephone interviews with operators, promoters and influencers of sports, entertainment and arts events both regionally and nationwide. In total, we spoke with 18 promoters:

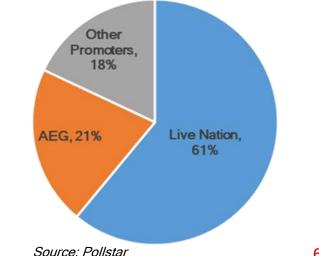
- **AEG**
- Live Nation
- Feld Entertainment
- **Dusty Guitar Productions**
- Harlem Globetrotters
- Hoosier Regional Volleyball Association
- IndianaFIRST
- Indiana Judo
- Mischell Promotions

- **Nitelite Promotions**
- **Pacific Coast Concerts**
- **Premier Productions**
- Promo West
- **Trinity Communications**
- **USA Gymnastics**
- USA Judo
- **USA** Weightlifting
- William Morris Endeavor

As shown at right, it is estimated that Live Nation and AEG control approximately 82% of the arena/event center/performance market in the United States. Feld controls another 5%, primarily family shows and motorsports, meaning that three promoters control nearly 90% of the arena event market in the United States.

Key Takeaway: Relationships with Live Nation, AEG, and/or Feld will be the key to long-term sustainable event usage at a new downtown event center, and also the key to understanding what events could be new to the market or transfers from existing venues.





INTERVIEW SUMMARIES



AEG

Representatives for AEG stated that they typically book two to three events in Fort Wayne per year, sometimes even skipping a year. They feel that the market is not "tremendously active". As a result they indicated that while a mid-sized concert facility would be appealing, the *market size is a challenge*, and they would not envision a substantial increase in event activity if a downtown event center were built. Ultimately, AEG would be interested in using the facility, and would project *two to three events per year* at the downtown event center. They stated, however that most of those events would be a transfer from War Memorial Coliseum.

Live Nation

Live Nation books just under 10 events per year in Fort Wayne, using both the Embassy Theatre and War Memorial Coliseum. The representative thought while a new facility would have newer amenities, after the "honeymoon" period, the *facility would struggle in the Fort Wayne market*. They indicated that Live Nation could potentially book a little more than *10 events per year* at the downtown event center during the "honeymoon" period, but most if not all events would be a transfer from Embassy Theatre and the Coliseum.

Feld Entertainment

Feld Entertainment books shows such as "Disney on Ice" and "Sesame Live" about twice a year in Fort Wayne. They typically use the convention or expo center space for stage shows at the Coliseum and the arena for its ice shows. Regarding the proposed downtown event center, they felt that both the *Coliseum and event center could not co-exist in the Fort Wayne market*. Ultimately, they would be interested in hosting *one show per year* (non-ice) at the event center, however it would be a transfer from the Coliseum.



Dusty Guitar Productions

Dusty Guitar Productions hosts up to two events per year at Embassy Theatre in Fort Wayne. The representative stated their concerts average about 1,750 per event so the anything larger than Embassy Theatre would not work for them. As a result *they would not book any events* at the proposed downtown event center. Given their knowledge of the Fort Wayne market, they feel that *an additional concert venue would probably not be needed*.

Harlem Globetrotters

The Globetrotters have booked at least one event per year (with the exception of 2013) since 1989. Although not contractually obligated to do so, they have always used War Memorial Coliseum. They indicated that they have a great relationship with Coliseum staff. As a result of the two previously mentioned factors, they felt that *they would probably not use the downtown event center*. They also stated that *they are not sure if an additional venue would be sustainable in Fort Wayne*, unless it was replacing the Coliseum.

Mischell Promotions

This regional promoter used to book events at War Memorial Coliseum and Embassy Theatre two to three times per year for almost 20 years. They have not booked events in Fort Wayne over the last few years, because they have lost artists to major promoters such as AEG and Live Nation. Despite their lack of activity in the market, they were intrigued by the idea of a mid-sized facility in Fort Wayne, but acknowledged that *the Coliseum can cut down to a half-house for smaller events* which may be *a challenge to a downtown event center*. The promoter would be interested in bringing new events to the market if a downtown event center were built, but could not project how many.



Nitelite Promotions

Nitelite Promotions has booked around 60 events over the last 20 years in the Fort Wayne market. With an average attendance of 2,000 people per event, most have been held at Embassy Theatre. They would be interested in possibly using the downtown event center if it were built, Ultimately they think that *an additional concert venue would be detrimental to the Fort Wayne market* and existing venues and that *it would most likely just be a transfer of events* from other facilities.

Pacific Coast Concerts

Pacific Coast Concerts promotes a series of concerts at Foellinger Theater. The promoter feels that a *new event center would not attract strong event activity* suggesting that there is *not enough demand* for a small city like Fort Wayne. They would possibly use the event center if it were built, but only if the artist required a larger venue than Foellinger Theater, but smaller than the Coliseum.

Trinity Communications

This local promoter books about 12 events per year in Fort Wayne and uses Embassy Theatre and War Memorial Coliseum often. They stated that the *Fort Wayne market needs a 3,000-4,000 seat concert facility* and would most likely book events at the facility if it were built. As of now *the promoter projects booking about four events per year*, with *half being a transfer from an existing venue*.

William Morris Endeavor

This agency works with many promoters that have booked events in Fort Wayne and felt that *many artists and promoters want a mid-sized venue*. Their concern would be the *competition with War Memorial Coliseum*.



Premier Productions

Premier Productions promotes between three and six religious concerts in Fort Wayne, often partnering with Trinity Communications. The promoter has used venues from churches to Embassy Theatre and War Memorial Coliseum. *They were intrigued by the possibility of a mid-sized concert venue*, but acknowledged that the market can't bear too many events. *They could envision booking up to two events per year* at the proposed event center with *one being new to the market and the other being a transfer from the Coliseum*.

IndianaFIRST

IndianaFIRST is the state chapter of the national organization FIRST Robotics. The organization hosts competitions for middle and high school students throughout the country. Regarding the Fort Wayne market IndianaFIRST stated, "IndianaFIRST would definitely consider the use of a multipurpose event center in the Fort Wayne Area. Fort Wayne is an area that we have looked to host events in the past but have not found a space with availability in the timeframe we were looking for. If the space was right, we would be bringing a new event to the Fort Wayne area. This would bring in and out of state teams for 3 days to the area who would likely utilize local restaurants and hotels in the area." They would look to host one event per year.

Hoosier Regional Volleyball Association

Hoosier Regional Volleyball Association is the state chapter of USA Volleyball. The association sanctions events in the state and stated that *most events are held primarily in 12 dedicated volleyball facilities In Indiana*. They mentioned that the proposed event center could be used for volleyball events, it would ultimately be up to the local volleyball clubs to decide.



USA Gymnastics

This national organization is headquartered in Indianapolis. They stated that it would *be unlikely any national events would be held in the Fort Wayne market* citing the need for a major airport, sufficient hotel accommodations, and working with a sports commission to help facilitate renting a facility.

USA Weightlifting

This national organization hosts up to eight events per year throughout the country (Nationals and Jr. Nationals). While they were not completely familiar with the Fort Wayne market, they are always open to trying new markets for events. The main factors they consider *when choosing a market for an event are proximity to a major airport and proximity to hotels from the venue*. If the proposed downtown event center were built, they would be interested in possibly using the facility once every four years as they cycle through different markets.

USA Judo/Indiana Judo

USA Judo stated that they are not familiar with the Fort Wayne market due to its smaller size, but could potentially be interested in using the proposed event center depending on the incentives the City of Fort Wayne could provide in terms of hotels, grants, etc. They referred us to Indiana Judo which is based out in Portland. They would be very interested in hosting an annual regional event at the proposed event center suggesting it would be a two day event and would bring in several hundred participants from out of state.

INTERVIEW KEY TAKEAWAYS



- Fort Wayne Market Nearly all concert promoters feel that Fort Wayne is a secondary entertainment market and many expressed concern that it may be too saturated with concert venues if a downtown venue is built.
- Impact of Downtown Event Center to New Events Some concert promoters could envision an initial uptick in new events at a downtown event center, but that would only be during the "honeymoon" period (initial three years or so). In the long-term, most felt that sustainable event activity brought to the new facility would be a transfer from War Memorial Coliseum or Embassy Theatre.
- Live Nation Live Nation books just under 10 events per year in Fort Wayne, using both the Embassy Theatre and Coliseum. Their representative thought a new downtown facility with better amenities could attract promoter interest during the "honeymoon" period, however if operated in competition with other local venues the event center could struggle long-term in the Fort Wayne market. They indicated that Live Nation could potentially book a little more than 10 events (about half new) per year at the downtown event center during the "honeymoon" period, but <u>long-term most if not all events would be a transfer from the Coliseum and Embassy</u>.
- AEG AEG currently books two to three events at the Coliseum in most years. While indicating a mid-sized concert facility would be appealing, the market size is a challenge, and they wouldn't envision a substantial increase in overall event activity if a downtown event center were built. Ultimately, they could envision transferring their two to three annual events from the Coliseum to a downtown facility.
- Feld Feld Entertainment books shows such as "Disney on Ice" and "Sesame Live" about twice a year at the Coliseum. Regarding the proposed downtown event center, they felt that both the Coliseum and new event center could not co-exist in the Fort Wayne market if operated competitively. Ultimately, they would be interested in hosting one non-ice family show at the event center, however it would be a transfer from the Coliseum. Their ice shows (Disney) would have to remain at the Coliseum, assuming no ice at the new venue.



INTRODUCTION



The purpose of this section is to estimate the potential event mix and attendance levels that could be attracted to the proposed new downtown event center in Fort Wayne. A variety of factors have been analyzed in order to gauge the ability of a new facility to attract various events, including:

- Local market analysis was completed, including demographic and socioeconomic comparisons.
- Event levels and physical characteristics of comparable arenas were used as benchmarks to gain an understanding of the types and number of events typically hosted by similar venues.
- Interviews with local, regional, and national event organizers were conducted to gauge interest in utilizing a new event center in Fort Wayne.
- Discussions were held with representatives from the CIB, City of Fort Wayne, Allen County, and other key local stakeholders to obtain opinions regarding potential uses and support for the proposed downtown event center in Fort Wayne.
- This information, along with Victus Advisors' knowledge of potential event markets and industry trends, was used to recommend an optimal building program for the proposed event center and estimate the number of events that the proposed event center could host in a stabilized year of operations.

BUILDING PROGRAM RECOMMENDATIONS



Based on the interviews conducted with project stakeholders and event promoters, Victus Advisors' research, and our team's industry experience, we have developed the following recommendations for a new downtown event center in Fort Wayne. Additionally we compared our recommendations to Sink Combs Dethlefs' (SCD) existing conceptual plans, which were completed prior to this study:

SEATING CAPACITY - The preferred maximum seating capacity for the proposed new venue should be no more than 5,500 to 6,000 seats in center-court basketball configuration. Most concert/entertainment promoters felt that the Embassy Theatre, Foellinger Theatre, and War Memorial Coliseum have appropriate seating sizes for the majority of their touring concert activity in Fort Wayne. Some mentioned that a mid-sized venue (3,500 - 6,000 seat range) would be ideal.

(SCD: Basketball Configuration - 5,716; Concert Configuration - 6,132)

FLAT FLOOR SPACE - A typical event center floor has approx. 17,000 ft² of event floor space, however the use of retractable seating systems could expand the available floor space to 30,000 ft² or more. It is estimated that 30,000 ft² of event floor space could accommodate as many as 150 ten-by-ten foot booths for trade show-type events.

(SCD: 30,500 ft² of event floor space)

OTHER EVENT CENTER COMPONENTS - At least one (1) concessions point of sale for every 250 seats, at least one (1) toilet stall per 50 seats, and one (1) urinal per 100 seats. At least two (2) full-sized locker rooms for sports use, and at least four (4) additional dressing rooms for use by officials, performers, etc. Video scoreboard, digital/LED signage, A/V and lighting equipment, storage and marshalling areas, rigging grid and stage capabilities, box office, office space for event center personnel, etc. (SCD: Four (4) full-sized locker rooms; two (2) green rooms)

CONNECTIVITY - In order to accommodate shared operations with the Grand Wayne Convention Center and enable cross-usage by certain convention events, the event center should be physically connected to the convention center. Doing so would maximize usage and expand convention business.

(SCD: Event center would be connected to Grand Wayne via skybridge)



PARKING

An event center typically requires at least one available parking spot within walking distance for every three attendees. For example, it is estimated that 5,000 concert attendees could require nearly 1,700 total parking spots within a 10-minute walk. Adjacent to the proposed event center, up to 500 on-site parking spots should be provided for premium seat customers, customers with disabilities, and staff. In terms of best practices for economic development, there should be a minimum amount of parking attached to the proposed facility. This will encourage the majority to utilize parking within the downtown corridor as walking through downtown encourages interaction with local businesses.

(SCD: 213 total on-site parking spots)

PREMIUM SEATING AMENITIES

Victus Recommends the following premium seating amenities, based on our analysis shown on the following four (4) pages :

- Private Suites: 10 to 12 private suites with up to 12 seats each leased annually
- Party Suites: 2 large suites with 20+ seats rented nightly
- Loge Boxes: 10 loge boxes with 4 to 6 seats per box leased annually
- Club Seats: Up to 450 in-bowl club seats leased annually (note: target approximately 500 total club/loge seats)
- Courtside Seats: ability to place chairs on the floor for courtside seating (typically sold by G League teams during their games)
- At least one (1) upscale lounge area to be used by premium seat buyers, as well as meeting rentals and convention support on non-event nights

SCD PREMIUM PROGRAM:

- Private Suites: 10 suites with 12-20 seats each
- Party Suites: 2 large suites with 20+ seats
- Loge Boxes: 8 loge boxes with 6 seats per box
- Club Seats: 648 in-bowl club seats
- Courtside Seats: n/a



PREMIUM SEATING AMENITIES (CONT.)

The below chart shows premium seating amenities for venues where NBA G League teams played during the 2016-17 season.

	2016-2017 Premium S	eating Inventory at G Leag	ue Venues		
				Club/Loge	
			NBA	Seat	Suite
Arena/Event Center	City, State	Team	Affiliate	Inventory	Inventory
Bob Carpenter Center	Newark, DE	Delaware 87ers	76ers	-	-
Canton Civic Center	Canton, OH	Canton Charge	Cavaliers	-	-
Cox Convention Center	Oklahoma City, OK	Oklahoma City Blue	Thunder	60	-
DeltaPlex Arena	Grand Rapids, MI	Grand Rapids Drive	Pistons	-	-
Dr. Pepper Arena	Frisco, TX	Texas Legends	Mavericks	-	12
Erie Insurance Arena	Erie, PA	Erie Bayhawks	Magic	301	13
Greensboro Fieldhouse	Greensboro, NC	Greensboro Swarm	Hornets	-	-
H-E-B Center	Austin, TX	Austin Spurs	Spurs	220	24
Hershey Centre	Mississauga (Canada)	Raptors 905	Raptors	-	24
Kaiser Permanente Arena	Santa Cruz, CA	Santa Cruz Warriors	Warriors	-	-
Lifetime Activities Center	Taylorsville, UT	Salt Lake City Stars	Jazz	-	-
Memorial Coliseum	Uniondale, NY	Long Island Nets	Nets	-	11
Portland Expo Building	Portland, ME	Maine Red Claws	Celtics	-	-
Prescott Valley Event Center	Prescott Valley, AZ	Northern Arizona Suns	Suns	82	24
Reno Events Center	Reno, NV	Reno Bighorns	Kings	-	10
Sanford Pentagon	Sioux Falls, SD	Sioux Falls Skyforce	Heat	-	18
Sears Centre	Hoffman Estates, IL	Windy City Bulls	Bulls	1,000	43
State Farm Arena	Edinburg, TX	Rio Grande Valley Vipers	Rockets	508	26
Toyota Sports Center	El Segundo, CA	South Bay Lakers	Lakers	-	-
Wells Fargo Arena	Des Moines, IA	lowa Wolves	T-Wolves	750	39
Westchester County Center	White Plains, NY	Westchester Knicks	Knicks	-	-
Median				-	10
Average				139	12

Sources: Facility Operator Feedback, Victus Research Sorted by Arena/Event Center in alphabetical order

It should be noted, that most G League teams are not primary tenants of their arenas, and therefore do not have access to sell club/loge seats or suites. Most G League teams create their own "Premium Seating" via courtside seats and "Courtside Suites" (which is table top seating).



COMPARABLE VENUES - CAPACITY & PREMIUM SEATING INVENTORY

			SEATING CAPACITY	SUI	TES	LOGE/CLU	JB SEATS
A	Metropolitan	MOA Damulatian	Total	Suite	Annual	Loge/Club	Annual
Arena/Event Center	Statstical Area (MSA)	MSA Population	Inventory	Inventory	Price	Inventory	Price
Budweiser Events Center	Fort Collins	332,234	5,300	24	\$45,000	777	\$430
CenturyLink Center	Omaha-Council Bluffs	925,061	17,100	32	\$81,500	1,240	\$1,120
Covelli Centre Arena	Youngstown	549,433	5,700	20	\$31,250	520	\$350
Hartman Arena	Wichita	654,135	5,000	-	-	100	\$1,340
Intrust Bank Arena	Wichita	654,135	13,450	20	\$50,000	671	\$1,450
Reno Events Center	Reno	456,012	7,000	10	\$30,000	-	-
Santa Ana Star Center	Albuquerque	915,897	6,000	31	\$11,500	-	-
State Farm Arena	McAllen-Edinburg-Mission	856,205	5,500	26	\$24,000	508	\$400
AVERAGE			8,131	20	\$34,156	477	\$640
MEDIAN			5,850	22	\$30,625	514	\$415

Sources: Facility Operator Feedback, Victus Research, Esri

Sorted by Arena/Event Center in alphabetical order

Note: Dreamstyle Arena (University facility with no premium seating amenities), Bert Ogden Arena (Premium seat pricing was not available), and Mid-America Center (Premium seat pricing was not available) were omitted from this analysis.

Upon initial review of the venues we identified as comparable with a potential downtown event center in Fort Wayne, we found that the average suite inventory per facility was 20 and the average loge/club seat inventory was 477. The premium seat analysis per market and facility on the following pages provided a benchmark for recommendations specific to the Fort Wayne market.



COMPARABLE VENUES - CORPORATE BASE PER SUITE

	SEATING CAPACITY	SUI	ΓES			
Arena/Event Center	Total Inventory	Suite Inventory	Annual Price	Metropolitan Statstical Area (MSA)	Corporate Base (1)	Corporations Per Suite
Budweiser Events Center	5,300	24	\$45,000	Fort Collins	1,175	49
CenturyLink Center	17,100	32	\$81,500	Omaha-Council Bluffs	3,591	112
Covelli Centre Arena	5,700	20	\$31,250	Youngstown	1,937	97
Hartman Arena	5,000	-	-	Wichita	2,377	-
Intrust Bank Arena	13,450	20	\$50,000	Wichita	2,377	119
Reno Events Center	7,000	10	\$30,000	Reno	1,684	168
Santa Ana Star Center	6,000	31	\$11,500	Albuquerque	2,859	92
State Farm Arena	5,500	26	\$24,000	McAllen-Edinburg-Mission	1,546	59
AVERAGE	8,131	20	\$34,156		2,193	87
MEDIAN	5,850	22	\$30,625		2,157	95

Sources: Facility Operator Feedback, Victus Research, Hoovers

Sorted by Arena/Event Center in alphabetical order

(1) Represents companies with at least 5 employees and \$1M+ annual sales.

Hypothetical Fort Wayne Corporations Per Suite						
	Corporate Base	Suite Inventory				
Average:	1,790	21				
Median:	1,790	19				

We analyzed comparative suite inventories relative to corporate base. Based on this metric, we estimated the potential suite inventory for a downtown event center in Fort Wayne to be between 19 and 21 suites. Based on conversations with facility operators, not all of their suite inventory is sold on an annual basis and industry trends are moving towards more flexible corporate products such as Loge Boxes, therefore to be conservative we are recommending 12-14 total suites, including both private suites and party suites. In addition, it should be noted that the Fort Wayne market is already saturated given the existing premium seating inventory at War Memorial Coliseum



COMPARABLE VENUES - CORPORATE BASE PER SUITE

Arena/Event Center	SEATING CAPACITY Total Inventory	LOGE/CLUB Loge/Club Inventory	SEATS Annual Price	Metropolitan Statstical Area (MSA)	HH With Income Over \$150K	HH With Income Over \$150K Per Seat
Budweiser Events Center	5,300	777	\$430	Fort Collins	18,745	24
CenturyLink Center	17,100	1,240	\$1,120	Omaha-Council Bluffs	38,389	31
Covelli Centre Arena	5,700	520	\$350	Youngstown	11,051	21
Hartman Arena	5,000	100	\$1,340	Wichita	18,666	187
Intrust Bank Arena	13,450	671	\$1,450	Wichita	18,666	28
Reno Events Center	7,000	-	-	Reno	16,233	-
Santa Ana Star Center	6,000	-	-	Albuquerque	28,535	-
State Farm Arena	5,500	508	\$400	McAllen-Edinburg-Mission	12,852	25
AVERAGE	8,131	477	\$640		20,392	40
MEDIAN	5,850	514	\$415		18,666	25

Sources: Facility Operator Feedback, Victus Research, Hoovers

Sorted by Arena/Event Center in alphabetical order

(1) Represents annual seat license and does not include events, concerts and games.

Hypothetical Fort Wayne HH With Income Over \$150K Per Seat							
HH W	ith Income	Club/Loge					
Over 9	\$150K	Seat Inventory					
Average:	11,902	301					
Median:	11,902	482					

We analyzed comparative loge and club seat inventories based on households with income over \$150K. We estimated the potential loge/club seat inventory for a downtown event center in Fort Wayne to be between 301 and 482 loge/club seats. As mentioned on the previous page, industry trends are moving towards more flexible corporate products such as Loge Boxes. In addition the market is already saturated given the existing premium seating inventory at War Memorial Coliseum. Therefore we are recommending 10 loge boxes with 4 to 6 seats per box and up to 450 in-bowl club seats for a target of 500 total club/loge seats.

EVENT PROGRAMMING RECOMMENDATIONS



Based on the interviews conducted with project stakeholders and event promoters, Victus Advisors' research, and our team's industry experience, we have developed the following recommendations for a new downtown event center in Fort Wayne.

VENUE PROGRAMMING - The downtown event center should be multi-purpose and maximize daily use (when not in 5,500 to 6,000-seat event configuration) by featuring retractable seating in order to accommodate a wide variety of potential uses and configurations. Victus Advisors believes that programming for a new downtown event center should complement the Grand Wayne Convention Center, with recommended programming to include: Fort Wayne Mad Ants games; high school sports; youth/amateur basketball, volleyball, and gymnastics; and flat floor and consumer shows (i.e. conferences, home & garden shows, other events that utilize a non-carpeted/concrete floor).

The remainder of this section presents an overview of the types of users and events that are projected for the proposed new downtown event center in Fort Wayne.

TENANT EVENTS



Several event types have been considered for potential facility usage at the proposed downtown event center in Fort Wayne. Potential events have been categorized into two types: Tenant Events and Market Driven Events.

Tenant events at an event center typically consist of basketball, hockey, football, soccer or lacrosse games played by sports teams that are tenants of the facility. Tenant events are usually scheduled well in advance and provide a facility with a predictable level of facility usage. The majority of multi-purpose event centers have at least one sports tenant.

Potential tenant evaluated as part of this analysis include the Fort Wayne Mad Ants.

NBA G LEAGUE

The NBA G League ("G League") began operating in 2001 and serves as the official minor league of the National Basketball Association (NBA).

The G League has achieved stability due in large part to the fact that every G League team is affiliated with at least one NBA team that allocates players with less than two years of professional experience to their G League affiliate for developmental purposes. 22 of the current 26 G League franchises are owned by their respective NBA affiliates.

G-League teams play 50 games per season, coinciding with the NBA regular season, including 25 home games. The regular season is followed by an eight team playoff, culminating in a best of three series in the final round.



Source: NBA G League

There are currently 26 G League franchises. The Washington Wizards' (team name TBD) affiliate will begin play in 2018 and be based in Washington D.C.



Currently there are two types of G League franchise ownership and operations: Parent Club and Hybrid.

Parent Club Ownership: 22 G League teams (including the Fort Wayne Mad Ants) are owned and operated by its NBA Parent Club. The Parent Club runs both the basketball and business operations.

Hybrid Operations: Four G League teams currently employ this model. The NBA affiliate runs the team basketball operations, while a local ownership group handles business operations.

G League Ownership Models

	a Loague e whoreh	NBA	Ownership	_
Team	City, State	Affiliate	Model	Founded
Washington	Washington, D.C.	Wizards	Parent Club	2018
Wisconsin Herd	Oshkosh, WI	Bucks	Parent Club	2017
Agua Caliente Clippers	Ontario, CA	Clippers	Parent Club	2017
Memphis Hustle	South Haven, MS	Grizzlies	Parent Club	2017
Erie Bayhawks	Erie, PA	Hawks	Parent Club	2017
Windy City Bulls	Hoffman Estates, IL	Bulls	Parent Club	2016
Greensboro Swarm	Greensboro, NC	Hornets	Parent Club	2016
Long Island Nets	Uniondale, NY	Nets	Parent Club	2016
Raptors 905	Mississauga (Canada)	Raptors	Parent Club	2015
Westchester Knicks	White Plains, NY	Knicks	Parent Club	2014
Maine Red Claws	Portland, ME	Celtics	Hybrid	2009
Reno Bighorns	Reno, NV	Kings	Parent Club	2008
Lakeland Magic	Lakeland, FL	Magic	Parent Club	2008
Delaware 87ers	Newark, DE	76ers	Parent Club	2007
Fort Wayne Mad Ants	Fort Wayne, IN	Pacers	Parent Club	2007
Rio Grande Valley Vipers	Edinburg, TX	Rockets	Hybrid	2007
lowa Wolves	Des Moines, IA	T-Wolves	Parent Club	2007
Sioux Falls Skyforce	Sioux Falls, SD	Heat	Parent Club	2006
Salt Lake City Stars	Taylorsville, UT	Jazz	Parent Club	2006
South Bay Lakers	El Segundo, CA	Lakers	Parent Club	2006
Texas Legends	Frisco, TX	Mavericks	Hybrid	2006
Grand Rapids Drive	Grand Rapids, MI	Pistons	Hybrid	2006
Northern Arizona Suns	Prescott Valley, AZ	Suns	Parent Club	2006
Santa Cruz Warriors	Santa Cruz, CA	Warriors	Parent Club	2006
Canton Charge	Canton, OH	Cavaliers	Parent Club	2001
Austin Spurs	Austin, TX	Spurs	Parent Club	2001
Oklahoma City Blue	Oklahoma City, OK	Thunder	Parent Club	2001

Sources: NBA G League, Victus Research Sorted by Founded in descending order

(1) The Orlando Magic bought the original Erie Bayhawks to relocate and rebrand in 2017



MDA C	LEVOLIE	VENUES AT	A CLANICE

						Est. 2017		
			NBA	MSA	Year	Construction	Basketball	
Arena/Event Center	City, State	Team	Affiliate	Population	Open	Cost (\$M) (1)	Capacity	Primary Sports Tenants
St. Elizabeths Sports Arena	Washington, D.C.	TBD	Wizards	6,146,460	2018	\$65.00	2,505	WNBA, NBA G League, NCAA - Basketball
Oshkosh Arena	Oshkosh, WI	Wisconsin Herd	Bucks	170, 817	2017	\$15.00	3,500	NBA G League
UCLA Health Training Center	El Segundo, CA	South Bay Lakers	Lakers	13,505,354	2017	N/A	750	NBA G League
RP Funding Center	Lakeland, FL	Lakeland Magic	Magic	662,421	2017 (2)	\$14.00	8,178	NBA G League, MASL - Soccer
Bert Ogden Arena	Edinburg, TX	Rio Grande Valley Vipers	Rockets	856,205	2017	\$88.00	8,500	NBA G League
Greensboro Fieldhouse	Greensboro, NC	Greensboro Swarm	Hornets	761,079	2016 (2)	\$6.18	2,118	NBA G League
Sanford Pentagon	Sioux Falls, SD	Sioux Falls Skyforce	Heat	262,280	2013	\$22.41	3,250	NBA G League
Kaiser Permanente Arena	Santa Cruz, CA	Santa Cruz Warriors	Warriors	278,575	2012	\$4.30	2,505	NBA G League, NCAA - Basketball
H-E-B Center	Austin, TX	Austin Spurs	Spurs	2,076,982	2009	\$67.36	8,000	NBA G League, AHL - Hockey
Citizens Business Bank Arena	Ontario, CA	Agua Caliente Clippers	Clippers	4,542,092	2008	\$168.34	10,832	NBA G League, AHL - Hockey
Sears Centre	Hoffman Estates, IL	Windy City Bulls	Bulls	9,680,659	2006	\$79.67	10,000	NBA G League, MASL - Soccer
Prescott Valley Event Center	Prescott Valley, AZ	Northern Arizona Suns	Suns	229,102	2006	\$46.26	5,100	NBA G League
Reno Events Center	Reno, NV	Reno Bighorns	Kings	456,052	2005	\$92.38	7,000	NBA G League
Wells Fargo Arena	Des Moines, IA	lowa Wolves	T-Wolves	651,138	2005	\$166.28	16,110	NBA G League, AHL - Hockey
Dr. Pepper Arena	Frisco, TX	Texas Legends	Mavericks	7,284,296	2003	\$44.30	6,500	NBA G League
Memorial Coliseum	Fort Wayne, IN	Fort Wayne Mad Ants	Pacers	432,700	2002 (2)	\$57.62	13,000	NBA G League, ECHL - Hockey
Landers Center	South Haven, MS	Memphis Hustle	Grizzlies	1,377,749	2000	\$59.94	8,362	NBA G League, SPHL - Hockey
Hershey Centre	Mississauga (Canada)	Raptors 905	Raptors	5,928,040	1998	\$40.83	5,400	NBA G League, OHL - Hockey, MASL - Soccer
Lifetime Activities Center	Taylorsville, UT	Salt Lake City Stars	Jazz	1,207,227	1996	N/A	5,000	NBA G League, NJCAA - Basketball
Bob Carpenter Center	Newark, DE	Delaware 87ers	76ers	6,162,249	1992	\$46.42	5,100	NBA G League, NCAA - Basketball
Erie Insurance Arena	Erie, PA	Erie Bayhawks	Hawks	279,798	1983	\$27.71	6,754	NBA G League, NCPHL - Hockey
Memorial Coliseum	Uniondale, NY	Long Island Nets	Nets	20,487,271	1972	\$213.12	13,500	NBA G League
Cox Convention Center	Oklahoma City, OK	Oklahoma City Blue	Thunder	1,410,071	1972	\$153.18	13,846	NBA G League
DeltaPlex Arena	Grand Rapids, MI	Grand Rapids Drive	Pistons	1,058,079	1952	N/A	5,000	NBA G League
Canton Civic Center	Canton, OH	Canton Charge	Cavaliers	408,869	1951	N/A	5,200	NBA G League
Westchester County Center	White Plains, NY	Westchester Knicks	Knicks	20,487,271	1930	N/A	5,000	NBA G League
Portland Expo Building	Portland, ME	Maine Red Claws	Celtics	541,324	1914	N/A	3,100	NBA G League
High	•			20,487,271	2018	\$213.1	16,110	
Low				229, 102	1914	\$4.3	750	
Median				1, 132, 653	2005	\$57.6	5,400	
Average				4, 122, 052	1994	\$70.4	6,819	

Sources: Esri, NBA G League, Victus Research

Sorted by Year Open in descending order

- (1) Estimated according to the Turner Building Cost Index
- (2) Major renovation or expansion

There is currently no standard or typical model for G League venues. Franchises utilize venues that vary widely in terms of age and capacity, depending on the availability of secondary arenas (smaller, non-NBA or NHL arenas) within their market area, as well as the operating goals of the franchise (player development focus vs. profit-oriented). Very few G League venues were designed specifically for a G League tenant.



G LEAGUE REPORTED ATTENDANCE FIGURES

					2016-2017	2016-17 Avg.	%
			NBA	Basketball	Total Rep.	Reported	Average
Arena/Event Center	(1) City, State	Team	Affiliate	Capacity	Attendance (2)	Attendance	(2) Capacity
Dr. Pepper Arena	Frisco, TX	Texas Legends	Mavericks	6,500	147,134	5,885	91%
State Farm Arena	Edinburg, TX	Rio Grande Valley Vipers	Rockets	8,500	108,624	4,345	51%
Wells Fargo Arena	Des Moines, IA	lowa Wolves	T-Wolves	16,110	107,006	4,280	27%
H-E-B Center	Austin, TX	Austin Spurs	Spurs	8,000	102,965	4,119	51%
Hershey Centre	Mississauga (Canada)	Raptors 905	Raptors	5,400	83,588	3,344	62%
DeltaPlex Arena	Grand Rapids, MI	Grand Rapids Drive	Pistons	5,000	79,130	3,165	63%
Memorial Coliseum	Fort Wayne, IN	Fort Wayne Mad Ants	Pacers	13,000	75,651	3,026	23%
Kaiser Permanente Arena	Santa Cruz, CA	Santa Cruz Warriors	Warriors	2,505	74,675	2,987	(3) 119%
Canton Civic Center	Canton, OH	Canton Charge	Cavaliers	5,200	66,244	2,650	51%
Sanford Pentagon	Sioux Falls, SD	Sioux Falls Skyforce	Heat	3,250	63,039	2,522	78%
Cox Convention Center	Oklahoma City, OK	Oklahoma City Blue	Thunder	13,846	62,318	2,493	18%
Erie Insurance Arena	Erie, PA	Erie Bayhawks	Magic (4	8,178	60,723	2,429	30%
Sears Centre	Hoffman Estates, IL	Windy City Bulls	Bulls	10,000	58,426	2,337	23%
Reno Events Center	Reno, NV	Reno Bighorns	Kings	7,000	54,071	2,163	31%
Portland Expo Building	Portland, ME	Maine Red Claws	Celtics	3,100	51,116	2,045	66%
Bob Carpenter Center	Newark, DE	Delaware 87ers	76ers	5,100	45,378	1,815	36%
Westchester County Center	White Plains, NY	Westchester Knicks	Knicks	5,000	42,780	1,711	34%
Lifetime Activities Center	Taylorsville, UT	Salt Lake City Stars	Jazz	5,000	40,621	1,625	32%
Greensboro Fieldhouse	Greensboro, NC	Greensboro Swarm	Hornets	2,118	39,569	1,583	75%
Prescott Valley Event Center	Prescott Valley, AZ	Northern Arizona Suns	Suns	5,100	36,056	1,442	28%
Memorial Coliseum	Uniondale, NY	Long Island Nets	Nets	13,500	12,017	481	4%
Toyota Sports Center	El Segundo, CA	South Bay Lakers	Lakers	750	10,896	436	58%
High				16,110	147,134	5,885	119%
Low				750	10,896	436	4%
Median				5,300	61,521	2,461	43%
Average				6,916	64,638	2,585	48%

Sources: stats.com, NBA G League, Victus Research

Sorted by 2016-17 Avg. Reported Attendance in descending order

- (1) Facilities used during the 2016-2017 season. Some facilities have changed for the 2017-2018 season
- (2) Based on Victus' professional experience, reported attendance generally represents "tickets distributed" and can be as much as 30-40% higher than turnstile attendance
- (3) The Santa Cruz Warriors played one home game at Oracle Arena which was attended by more than 17,000 spectators
- (4) The 2016-2017 Bayhawks were owned by Orlando Magic and are not the same franchise as the 2017-2018 team owned by Atlanta Hawks



As shown on the previous slide, the majority of G League teams average between 40,000 and 85,000 attendees per year, which is not usually significant enough attendance to drive major revenue streams for a multi-purpose facility. As a result, very few G League teams are considered the primary sports tenants of the facilities in which they play. Most of the facilities that house G League teams either must rely on multiple tenants and/or other day-to-day uses (concerts, entertainment, recreation, special events, banquets/meetings, community uses, physical therapy, etc.) to attract a more significant attendee load and stable revenue streams.

The Mad Ants ranked seventh in the league by average reported attendance. Additionally the team ranked 20th in the league by percent average of capacity at 23% suggesting the Mad Ants are better suited to play in a mid-sized facility.

The following is a summary of G League trends and future outlook:

- Venue Age: About half of the current G League teams play in a venue older than 15 years old, indicating that relatively few facilities have been built in recent years specifically for primary use by an NBA G League franchise.
- Markets The majority of G League venues built after 2000 are located in markets with less than one million people, illustrating: a) the League's desire to expand in small-to-mid-sized markets that are underserved in terms of professional sports franchises, and b) the increasing willingness of these small-to-mid-sized markets to partner (either publicly or privately) with G League franchises as the league has continued to prove and increase its long-term stability.
- Attendance Attendance varies widely by market (400 to 5,900 per game) but, on average, G
 League franchises report attendance of more than 2,500 per game.



- Purpose Built Arenas for G League Teams Currently the only venue that was built to house a G League team is Kaiser Permanente Arena in Santa Cruz, California. Bert Ogden Arena (to be completed in 2017) in Edinburg, Texas, will be the second facility built specifically for a G League team and Oshkosh Arena in Oshkosh, Wisconsin will the third. Given that the typical G League team currently averages approximately 2,600 attendees per game, Victus Advisors believes that there will not be great demand in the near future for new facilities to be built with a G League team as the sole or primary tenant. Rather, we expect that most mid-sized municipal arenas (with 5,000 to 10,000 seats) will continue to be built for sports tenants that draw larger crowds (such as AHL or ECHL hockey franchises, for example) and/or in markets where there is significant market demand for a larger scale concert arena (with a minimum concert seating capacity significantly greater than 7,000 seats). Furthermore, as has been mentioned in this report, we believe that the planned Bert Ogden Arena may be a risky proposition given that the current home of the G League's Rio Grande Valley Vipers (State Farm Arena) is an arena located just 15 miles away and built only 114 years ago. State Farm Arena recently lost one of its primary sports tenants (the Rio Grande Valley Killer Bees of the North American Hockey League) and will now also lose the Vipers, and so it is expected that the two arenas will compete very aggressively for the available concerts and entertainment acts that tour through the area, which could harm the ability of both arenas to be profitable.
- Facility Operating Agreements Victus' research found that most facility operators (public or private) retain all revenues from concessions, rent, advertising, and licensing, while G League tenants will typically only retain revenues from team-specific ticket sales, courtside seating, advertising and sponsorship (in-game signage etc.). Based on our findings Victus Advisors recommends that the proposed downtown event center enter into a similar agreement with the Mad Ants if the team were to be a tenant.



• Outlook & Sustainability - Recent trends suggest improved long-term growth and stability for the NBA G League. Over the next 10 to 15 years, we expect the G League to become significantly more stable and continue to grow in popularity as all G League teams are able to market their affiliation with a single NBA team via either a Parent Club or Hybrid model. It should also be anticipated that the NBA affiliate clubs will prefer to have their G League teams be located within a close regional area, in order to reduce NBA player/coach travel costs and promote the G League team's affiliation within an amenable market that supports the NBA club, as is currently the case in Fort Wayne with the Pacers. Lastly, it should be noted that the G League, even by minor league sports standards, is not typically a major revenue driver by multi-purpose facility standards. For example, the G League generates less annual attendance than the primary minor leagues for Major League Baseball and National Hockey League, as shown below.

	2016 Annual
Minor League	Attendance
Milb AAA	14,424,442
Milb AA	8,353,821
AHL (Hockey)	6,498,733
ECHL (Hockey)	4,132,784
USL (Soccer)	1,496,493
NBA G League	1,422,027
NASL (Soccer)	885,337

Sources: MiLB, AHL, ECHL, USL, NASL, Victus Research

Sorted by 2016 Annual Attendance

With 30 teams playing (which is estimated to occur within the next few years), the G League attendance could be expected to gradually increase and eventually become more comparable to figures for the ECHL (which is the third-tier of minor leagues for the NHL, below the AHL). It will still be important however, for an event center in Fort Wayne to be planned and programmed to accommodate a variety of multi-purpose uses in addition to the Mad Ants.

MARKET DRIVEN EVENTS



Market-driven events are defined as those events that are affected by local market forces and characteristics, and represent events that are either part of a national tour and/or do not have a permanent home venue. The number of market-driven events in a given community is typically a function of the size of the marketplace, the number of available facilities to host these events, facility availability, and the outcome of a competitive bid process.

The types of market-driven events evaluated in this section include:

- Concerts
- Family Shows
- Other Sports
- Flat Floor Shows
- Miscellaneous Events

CONCERTS

Within the context of the current facilities in the marketplace, the consensus among the promoters (both regional and national) that we interviewed was that Fort Wayne is a secondary concert market that lacks the population characteristics to accommodate multiple large concert venues.

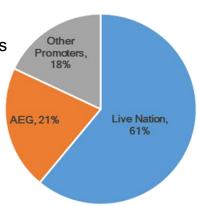
In addition, based upon interviews with key stakeholders and concert promoters, Victus Advisors believes that a downtown event center in Fort Wayne with a seating capacity of between 4,000 to 6,000 people that is marketed as a concert destination could take events away from the War Memorial Coliseum. It is estimated that a new downtown event center could host approximately 10 concerts each year, with average attendance of 4,500 people per event.

MARKET DRIVEN EVENTS (CONT.)



CONCERTS (CONT.)

Furthermore, out of the top 10 promoters in the United States (representing 72 million tickets sold in 2016) Live Nation and AEG account for 82% (or 60 million) of those ticket sales. These two promoters are critical for any concert facility that wants to attract top talent and large shows. Both promoters think that the Fort Wayne market would not attract many more new events if a event center were built, and most events at the new facility would be a transfer from the Coliseum.



FAMILY SHOWS

Source: Pollstar

Family shows are events that cater to spectators of all ages and include a wide variety of events including Sesame Street Live, Barney, and Nickelodeon shows, among others. A new venue's ability to attract events such as family shows will depend somewhat on the physical characteristics of the facility as well as the demographic make-up of the local population.

Based upon our experience in the event center industry and input from family show organizers, it is believed that most family shows prefer to tour in major markets and rent large arenas (8,000 or more seats) for multiple days in that market, while hosting several daily shows. The family show organizers that we interviewed for this study indicated that War Memorial Coliseum has worked out great for their ice events, and the expo center has worked well for non-ice events. If a new downtown event center were built, organizers feel they could possibly use the new venue, but it would be a transfer from the Coliseum and not new events to the market.

As a result of all the factors described above, it is estimated that a downtown event center in Fort Wayne could approximately host one (1) to (2) family shows per year, with an average attendance of 3,500 people.

MARKET DRIVEN EVENTS (CONT.)



NON-TENANT SPORTS EVENTS

Other individual sporting events held at a downtown event center in Fort Wayne could include a variety of events such as the Harlem Globetrotters, collegiate tournaments (basketball, volleyball, and gymnastics), wrestling (both professional and amateur), etc.

Regional and national event organizers we spoke with were interested in hosting events at a downtown event center in Fort Wayne, however they were also interested in knowing the potential ability to work with a visitors bureau or sports commission to minimize their rental costs, the availability of hotel chains near the facility, proximity to a major airport and that the facility met the minimum standards and needs of their respective sports event. It is estimated that a new downtown event center could host approximately 5 sports exhibition and tournament days each year, with average attendance of 1,500 people per event.

FLAT FLOOR SHOWS

Flat floor shows typically include conventions, trade shows, job fairs, and consumer shows that can utilize column-free, concrete floor space. The most common flat floor shows hosted by event centers include home and garden shows, automobile shows, boat shows, recreational vehicle shows, food festivals, and other similar consumer shows.

Worth noting is that there would be direct competition with the convention center at War Memorial Coliseum. As a result, it is estimated that a downtown event center in Fort Wayne could host approximately five (5) flat floor show days per year with average daily attendance of approximately 1,000 people.

MARKET DRIVEN EVENTS (CONT.)



COMMUNITY EVENTS

Based on the analyses of comparable facilities, other events that are often held in multi-purpose event centers include high school and collegiate graduation ceremonies, religious services, holiday/ethnic festivals, corporate meetings, private banquets, professional certification testing and other community or private events. The number of civic-type events held at the proposed event center in Fort Wayne will depend somewhat on the operating philosophy of facility management and competition from War Memorial Coliseum. In general, these events do not represent a significant income source to an facility, but rather serve to increase the utilization of the building and meet the needs of the local community. Based on the market research conducted by Victus Advisors for this study, it is estimated that a downtown event center in Fort Wayne could host approximately 10 community events per year with approximately 100 attendees per event.

SUMMARY OF MARKET DRIVEN EVENT PROJECTIONS

In summary, the Fort Wayne market may not be able to profitably support a multi-purpose event center that is dedicated solely to market-driven events. In addition the flexibility and availability of the War Memorial Coliseum makes it difficult to compete for mid-size events.



DEMAND ESTIMATES - "HONEYMOON" PERIOD



The exhibit below summarizes Victus Advisors' estimated initial annual event activity at a new downtown event center in Fort Wayne, during the initial "honeymoon" period (approximately the first 3 years). These estimates are primarily based on local market factors, discussions with stakeholders and event promoters, and our review of historical event activity at comparable facilities operating in mid-sized, competitive markets.

ESTIMATED UTILIZATION OF DOWNTOWN EVENT CENTER IN FORT WAY						
	Annual	Average	Total			
	Event	Daily	Annual			
	Days_	<u>Attendance</u>	<u>Attendance</u>			
TENANT EVENTS:						
Fort Wayne Mad Ants	25	3,000	75,000			
MARKET DRIVEN EVENTS:						
Concerts/Entertainment Acts	21	3,000	63,000			
Family Shows	1	4,000	4,000			
Non-Tenant Sports Events	5	1,000	5,000			
Flat Floor Shows	5	1,000	5,000			
Community & Banquets/Meetings	10	100	1,000			
TOTAL - TENANT & MARKET EVENTS:	67	2,284	153,000			

*Note: This represents the event center as a stand-alone operation, therefore does not include events or support activity related to Grand Wayne Center

DEMAND ESTIMATES - SUSTAINABLE USAGE



The exhibit below summarizes Victus Advisors' estimated sustainable annual event activity at a new downtown event center in Fort Wayne after the initial 3-year "honeymoon" period.

ESTIMATED UTILIZATION OF	DOWNTOWN EVENT	CENTER IN FORT WAYNE
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	Annual Event	Average Daily	Total Annual
	Days_	<u>Attendance</u>	Attendance
TENANT EVENTS:			
Fort Wayne Mad Ants	25	3,000	75,000
MARKET DRIVEN EVENTS:			
Concerts/Entertainment Acts	14	3,000	42,000
Family Shows	1	4,000	4,000
Non-Tenant Sports Events	3	1,000	3,000
Flat Floor Shows	3	1,000	3,000
Community & Banquets/Meetings	5	100	500
TOTAL - TENANT & MARKET EVENTS:	51	2,500	127,500

*Note: This represents the event center as a stand-alone operation, therefore does not include events or support activity related to Grand Wayne Center

EVENT ACTIVITY - INCREMENTAL VS. TRANSFER



INCINEMENTAL VO INVINCILEN	TIONET MOON TENIOR	
	New	Transfer of
	<u>Events</u>	Events
MARKET DRIVEN EVENTS:		
Concerts/Entertainment Acts	9	12
Family Shows	0	1
Non-Tenant Sports Events	2	3
Flat Floor Shows	3	2
Community & Banquets/Meetings	5	5
TOTAL - INCREMENTAL VS TRANSFER	19	23
TOTAL - EVENTS		42

INCREMENTAL VS TRANSFER - SUSTAINABLE PERIOD

INCREMENTAL VS TRANSFER - SUSTAINABLE PERIOD			
	New	Transfer of	
	<u>Events</u>	Events	
MARKET DRIVEN EVENTS:			
Concerts/Entertainment Acts	4	10	
Family Shows	0	1	
Non-Tenant Sports Events	1	2	
Flat Floor Shows	2	1	
Community & Banquets/Meetings	3	2	
TOTAL - INCREMENTAL VS TRANSFER	10	16	
TOTAL - EVENTS	26		

Long-term, it is estimated that a new downtown event center, if operated in competition with the War Memorial Coliseum, would only generate about 10 new events each year for the Fort Wayne market.



INTRODUCTION



The purpose of this section is to present an overview of various options regarding the management and operations of a proposed downtown event center in Fort Wayne.

Each potential management structure for the proposed facility, and potentially multiple Fort Wayne-Allen County event facilities, has its own unique advantages and disadvantages, which should be considered when making decisions regarding the management of the venue(s).

The following section provides an overview of each potential facility management structure.

- 1. Individual Facility Management Options:
 - a. Public
 - b. Private
 - c. Other (Sports Commission, Non-Profit, Agency/Bureau)
- 2. Multi-Facility Management Options:
 - a. Case Studies
- 3. Fort Wayne Event Facility Management Recommendations

1. INDIVIDUAL FACILITY MANAGEMENT OPTIONS



A. PUBLIC

Public management of sports and entertainment facilities was the typical model prior to the early 1990's. Facility operational control within a government is typically accomplished either by creating a separate department that is responsible for facility management or by designating responsibility to a department that already exists within the government. In many cases a government will already have other existing public assembly facilities such as arenas, auditoriums or theaters under their control prior to the development of a new venue, and in these cases the governmental departments currently overseeing the other public assembly facilities could control the proposed new event center as well.

Advantages of public management include owner control, financial support, and sharing of staff and support functions, among other factors. Within this structure, the management's primary responsibility is to the city/county/state government and the facility. The ability to combine the purchase of goods and services with other governmental departments provides a distinct advantage in maximizing purchasing power and rate structures. Furthermore, the ability to use governmental employees from other departments can be advantageous. Lastly, assuming day-to-day management of the facility is also handled internally, the need to pay additional fees to a private management contractor is not required.

Disadvantages of public management include lack of private sector support, civic service constraints, and changing political policies. The primary disadvantages relate to the additional burden placed on governmental departments and the additional level of bureaucracy sometimes required to facilitate building operating decisions. The decisions made regarding the operation of a facility may be slowed due to the nature of the particular governmental department in terms of requirements for approvals and other regulations and procedures. When competing with other facilities and markets for potential events, this aspect can sometimes hinder a facility's ability to effectively compete.

Improvement 1. INDIVIDUAL FACILITY MANAGEMENT OPTIONS (CONT.)



A. PUBLIC (CONT.)

A summary of key advantages and disadvantages to the public sector associated with public management is shown below:

ADVANTAGES

- Owner control
- Financial support
- Coordinating/sharing of staff/support functions
- Bulk-price purchasing
- · No management fees

DISADVANTAGES

- Lack of outside/private sector financial support
- Civic service constraints
- Contract approval requirements
- · Changing political policies
- · Lack of incentives
- Limited flexibility
- Lack of expertise and access in sports and industry

Based upon Victus Advisors' conversation with local stakeholders it is possible that if the Grand Wayne Convention Center and the proposed downtown event center were connected (via skybridge), the new facility could be operated by Grand Wayne staff. By operating jointly, operational synergies could be created between the facilities to reduce staffing expenses and host larger/expanded convention events.

B. PRIVATE

Intense and increasing levels of competition among facilities coupled with increased pressure from governmental entities for facilities to break even has forced many governments to consider changes in the fundamental process of managing sports and entertainment venues. As a result, numerous venues across the country have contracted day-to-day operations to a private management company. Currently, private management companies such as Live Nation, SMG, AEG, Spectra (formerly Global Spectrum), and VenuWorks control numerous sports and entertainment venues across the country and worldwide.

Contract management often supplies full facility management services, consulting and project services. Under typical contract management, the facility owner retains all of the rights and privileges of ownership while the contract management firm performs assigned management functions. The owner sets policies while the contract management firm establishes procedures in order to implement the policies. The contract management company is typically an agent of the hiring body (either a government department or an authority). The firm is often compensated with a flat annual fee plus incentive payments designed to reward the contractor for producing desired results. Incentives could be based on achieving specific revenue goals, attendance, events, room night generation or other targets. Operating contracts usually stipulate that operating budgets must be submitted by the management company to the governing body of the facility for approval. The governing body is responsible for providing the funds necessary to operate the facility.

Contract management firms are typically responsible for various key operational and fiscal factors such as policies and directives, organizational structure, leadership, job classifications, competition, scheduling and booking, finance and accounting, and capital repairs. In addition to the day-to-day operations of the venue, a number of contract management firms also offer project services such as pre-opening management services, operational audit services, and marketing support as alternatives to full facility management.

Improvement 1. INDIVIDUAL FACILITY MANAGEMENT OPTIONS (CONT.)



B. PRIVATE (CONT.)

A summary of key advantages and disadvantages associated with contract management is shown below:

ADVANTAGES

- Greatest operating autonomy
- Efficiency incentives
- · Network of relationships to leverage event bookings
- Internal network of knowledge/experience
- More independence in negotiations
- · Greater staffing resources
- More objective criteria for accountability
- More efficient procurement process
- · Design and pre-opening services
- · Less financial risk for owner

DISADVANTAGES

- Potential loss of direct control by owner
- Profit motive versus economic impact motive
- · Facility management fees
- Management personnel turnover
- · Corporate resources spread among several facilities
- Misaligned purpose and goals between owner and management firm
- · Less access to public use

It is possible that project leaders could solicit proposals from private management companies and negotiate an agreement that benefits the City, its taxpayers and the proposed downtown event center. However, it should be noted that: A) Victus Advisors spoke with regional and national promoters (found in Section 5) and the general thought was that Fort Wayne is a secondary market and would not be able to compete with other larger market venues for top tier talent on a consistent basis. The larger management companies may shy away from operating a facility that could not attract premier events. B) Fort Wayne and Allen County have existing public management and operations structures for the Grand Wayne Center and the Coliseum, and the hiring of a private management could lead to job losses for long-tenured public management staff.

Improvement 1. INDIVIDUAL FACILITY MANAGEMENT OPTIONS (CONT.)

B. PRIVATE (CONT.)

Another potential private operator could be Pacers Sports & Entertainment, the owners of the Fort Wayne Mad Ants. The below chart summarizes the ownership and operator composition of G League facilities:

OWNERSHIP/OPERATOR OVERVIEW OF G LEAGUE FACILITIES

Arena/Event Center	City, State	Team	Affiliate_	Ownership	Operator
Bert Ogden Arena	Edinburg, TX	Rio Grande Valley Vipers	Rockets	Public	Private - G League Team
Bob Carpenter Center	Newark, DE	Delaware 87ers	76ers	Private	Private - University
Canton Civic Center	Canton, OH	Canton Charge	Cavaliers	Public	Private - SMG
Citizens Business Bank Arena	Ontario, CA	Agua Caliente Clippers	Clippers	Public	Private - SMG
Cox Convention Center	Oklahoma City, OK	Oklahoma City Blue	Thunder	Public	Private - SMG
DeltaPlex Arena	Grand Rapids, MI	Grand Rapids Drive	Pistons	Private	Private - Private Group
Dr. Pepper Arena	Frisco, TX	Texas Legends	Mavericks	Public	Private - NHL Team
Erie Insurance Arena	Erie, PA	Erie Bayhawks	Hawks	Agency/Bureau	Agency/Bureau - Econ Authority
Greensboro Fieldhouse	Greensboro, NC	Greensboro Swarm	Hornets	Public	Public - City
H-E-B Center	Austin, TX	Austin Spurs	Spurs	Public	Private - SMG
Hershey Centre	Mississauga (Canada)	Raptors 905	Raptors	Public	Public - City
Kaiser Permanente Arena	Santa Cruz, CA	Santa Cruz Warriors	Warriors	Public	Public - City
Landers Center	South Haven, MS	Memphis Hustle	Grizzlies	Public	Agency/Bureau - CVB
Lifetime Activities Center	Taylorsville, UT	Salt Lake City Stars	Jazz	Private	Private - University
Memorial Coliseum	Fort Wayne, IN	Fort Wayne Mad Ants	Pacers	Public	Public - County
Memorial Coliseum	Uniondale, NY	Long Island Nets	Nets	Private	Private - AEG
Oshkosh Arena	Oshkosh, WI	Wisconsin Herd	Bucks	Private	Private - Private Group
Portland Expo Building	Portland, ME	Maine Red Claws	Celtics	Public	Public - City
Prescott Valley Event Center	Prescott Valley, AZ	Northern Arizona Suns	Suns	Public	Private - Encore
Reno Events Center	Reno, NV	Reno Bighorns	Kings	Agency/Bureau	Agency/Bureau - CVB
RP Funding Center	Lakeland, FL	Lakeland Magic	Magic	Public	Public - City
Sanford Pentagon	Sioux Falls, SD	Sioux Falls Skyforce	Heat	Private	Private - Private Group
Sears Centre	Hoffman Estates, IL	Windy City Bulls	Bulls	Public	Private - Spectra
St. Elizabeths Sports Arena	Washington, D.C.	TBD	Wizards	Public	Agency/Bureau - CVB
UCLA Health Training Center	El Segundo, CA	South Bay Lakers	Lakers	Private	Private - NBA Team
Wells Fargo Arena	Des Moines, IA	lowa Wolves	T-Wolves	Public	Private - Spectra
Westchester County Center	White Plains, NY	Westchester Knicks	Knicks	Public	Public - County
Percentage Public				67%	26%
Percentage Private				26%	59%
Percentage Agency/Bureau				7%	15%
Percentage Non-Profit				0%	0%

Source: Victus Research

Sorted by Arena/Event Center in alphabetical order

B. PRIVATE (CONT.)

As shown on the previous page, 18 out of the 27 G League facilities or 67% are owned by a public entity, while 9 of the 27 G League facilities or 33% are owned by either a private group or agency/bureau. Operationally speaking, 17 of 27 G League facilities or 63% are operated privately. That said, it is worth noting that Dr. Pepper Arena. UCLA Health Training Center, and Kaiser Arena are the only facilities that are currently operated by a sports tenant. When Bert Ogden Arena is completed this fall, the Rio Grande Valley Vipers will be just the second G League team to operate a facility.

It is not uncommon for a minor league sports tenant, such as a G League team, to have a tenant usage agreement that is restricted to game days. These agreements are typically structured so that the team pays per-game rent, is responsible for all game-day expenses, and receives most or all of game-day revenue streams including, but not limited to: net concessions, merchandise, game day sponsorships/advertising, parking revenue (if under arena control), and other major revenue streams (naming rights, premium seating, etc.). An example (albeit the NBA) is the agreement between the Oklahoma City Thunder and the city of Oklahoma City for use of the Chesapeake Energy Arena (SMG operated venue) on game days only. The Thunder pay per-game rent and reimburse game day expenses. The team also maintains the right to sell naming rights to the facility, as well as receive a share of premium seating sales, among other stipulations.

C. OTHER (SPORTS COMMISSION, NON-PROFIT, AGENCY/BUREAU)

In some cases, a public owner will outsource the management of a facility to a third-party via a sports commission, a non-profit organization, or an agency or bureau.

SPORTS COMMISSION (PUBLIC, PRIVATE OR HYBRID)

Sports commissions are created to attract local, regional, and international sports events to capture tourism revenue. The commission's priorities typically include, but are not limited to (in order): visitor spending, marketing the region, representing the sports industry in the community, supporting the local sports franchises and venues, and sports advocacy.

Sports commissions can be public, private or a hybrid. Public sports commissions usually housed within a convention and visitors bureau (CVB) and receive funding through CVB and city budgets, dedicated hotel tax and/or car rental taxes. Private sports commissions are driven through the private sector and are typically sustained through fundraising events, private donations, membership fees, and sponsorships. Hybrid sports commissions have a mix of public and private funding and representation. Each type of sports commission typically has a board of directors.

C. OTHER (CONT.)

NON-PROFIT (PRIVATE)

Under this form of management, the organization is typically run under the guidance and supervision of a Board of Directors. Members of the board tend to be local community leaders and stakeholders. This can serve as an advantage because they usually have the community and city's best interests in mind. Alternatively, a lack of diversity on the board, in terms of entertainment and sporting interests, can lean programming to heavily favor certain events and activities that could alienate other community interests.

This structure requires active and continued support both in labor and funding from the community. The organization would need to depend on donations and grants (in most cases donations would be tax deductible) from individuals, companies, and government entities in addition to volunteer labor hours to be sustainable in the short and long-term.

AGENCY OR BUREAU (PUBLIC)

Agencies, bureaus, and authorities are political subdivisions formed by local or state government entities. Relevant examples include special services districts (such as a parks district or an arena district) or a convention and visitors bureau (CVB). Much like a non-profit, agencies or bureaus are typically governed by a Board of Directors with Board members consisting of elected officials and local stakeholders. Although it is independent, an agency or bureau would need a dedicated revenue source. CVBs often rely on tourism taxes, for example.

Improvement 1. INDIVIDUAL FACILITY MANAGEMENT OPTIONS (CONT.)

C. OTHER (CONT.)

A summary of key advantages and disadvantages associated with sports commission, a non-profit organization, or an agency or bureau management is shown below:

ADVANTAGES

- Community's best interest at heart (All)
- · Aligned vision with City (public sports commission/agency/bureau)
- · Limited use of public funds to maintain operations (non-profit)

DISADVANTAGES

- Risks alienating groups in community (non-profit)
- · Lack of diverse interest groups (nonprofit)
- · Would need dedicated revenue source to sustain operations (sports commission/agency/bureau)

C. OTHER (CONT.)

The organizational structures at comparable facilities (detailed in Section 4) can provide a framework for project representatives to determine an appropriate organizational structure for the proposed downtown event center. The following chart summarizes the ownership and operator composition of comparable facilities:

OWNERSHIP/OPERATOR OVERVIEW OF COMPARABLE FACILITIES

Arena/Event Center	City, State	Ownership	Operator
Bert Ogden Arena	Edinburg, TX	Public	Private
Budweiser Events Center	Loveland, CO	Public	Private
CenturyLink Center	Omaha, NE	Public	Agency/Bureau
Covelli Centre Arena	Youngstown, OH	Public	Private
Dreamstyle Arena	Albuquerque, NM	Private	Private
Hartman Arena	Park City, KS	Private	Private
Intrust Bank Arena	Wichita, KS	Public	Private
Mid-America Center	Council Bluffs, IA	Public	Private
Reno Events Center	Reno, NV	Agency/Bureau	Agency/Bureau
Santa Ana Star Center	Rio Rancho, NM	Public	Private
State Farm Arena	Hidalgo, TX	Public	Public
Percentage Public		73%	9%
Percentage Private		18%	73%
Percentage Agency/Bure	au	9%	18%
Percentage Non-Profit		0%	0%

Source: Victus Research

Sorted by Arena/Event Center in alphabetical order

Of the 11 comparable facilities, 82% are owned by a public entity or public agency/bureau, while two of the 11 comparable facilities or 18% are owned by a private group. Operationally speaking, eight of 11 comparable facilities or 73% are operated privately. When Bert Ogden Arena is completed this fall, the Rio Grande Valley Vipers will be the only sports tenant to operate a venue among comparable facilities.

2. MULTI-FACILITY MANAGEMENT OPTIONS



Some venues within a City or County are jointly operated by entities such as a capital improvement board, public facilities district, and/or a stadium or sports authority.

Based on our industry experience and additional research conducted by Victus Advisors, we have identified the following examples of Capital Improvement Boards (CIB), Public Facilities Districts (PFD), or Joint Powers Authorities that oversee multiple public facilities within a region. This list is not intended to be comprehensive, but rather a representative set that we can examine for purposes of identifying trends and best practices that may be relevant to Fort Wayne and Allen County:

- Indianapolis Capital Improvement Board (Indianapolis CIB) Indianapolis, Indiana
- Spokane Public Facilities District (Spokane PFD) Spokane County, Washington
- Tampa Sports Authority (TSA) Tampa, Florida
- Oakland-Alameda Coliseum Authority Oakland, California
- Georgia World Congress Authority Atlanta, Georgia
- Augusta-Richmond County Coliseum Authority Augusta, Georgia

The following pages provide a case study on each entity and relevant takeaways for Fort Wayne.

INDIANAPOLIS CAPITAL IMPROVEMENT BOARD



Facilities Operated and/or Owned by the CIB:

- Indiana Convention Center
- · Lucas Oil Stadium
- Bankers Life Fieldhouse (operated by Pacers Sports & Entertainment)
- Victory Field
- Virginia Avenue Parking Garage
- Capital Commons



Funding Sources, Board & Staff Structure:

- The CIB is funded from various sources including:
 - Excise taxes (innkeeper's tax, food & beverage tax, cigarette tax, etc.)
 - Professional sports development area (PSDA) revenues
 - Ticket fees
 - Specialty license plate fees
 - · Interlocal funding
- 9 board members
 - · Mix of City and County appointees
- The Executive Director oversees the operations of Lucas Oil Stadium and the Indiana Convention Center. Bankers Life Fieldhouse is operated by the Indiana Pacers, while booking for concerts and other events is outsourced to Live Nation. Victory Field is operated by the Indianapolis Indians of Minor League Baseball.







INDIANAPOLIS CAPITAL IMPROVEMENT BOARD (CONT.)



Annual Operations & Financials:

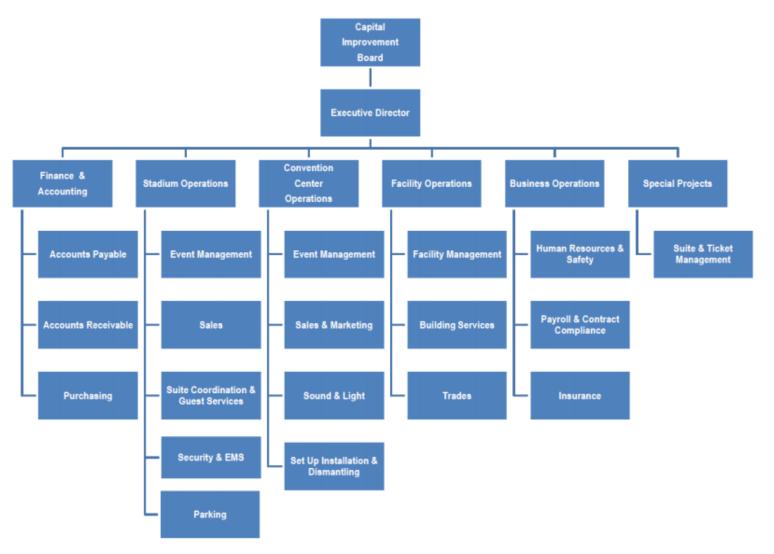
- The Indiana Pacers of the National Basketball Association receive about \$16 million per year from the CIB to cover operating costs and facility upgrades of Bankers Life Fieldhouse.
- The CIB 2017 budget projects revenues at \$129 million and expenses at \$175 million for a deficit of \$46 million.
- The City leases Bankers Life Fieldhouse to the Pacers for \$1.00 per year.
- The facilities hosted a combined 346 events in fiscal year 2016, down from 380 events in fiscal year 2015, and 433 events in fiscal year 2014.

Lessons for Fort Wayne:

- The CIB signed an agreement in 2014 with the Indiana Pacers for the CIB to provide funding for ongoing operating costs and facility upgrades for 10 years. This was done in order to ensure that the team stays in Indiana.
- The Pacers keep all game and non-game revenue.
- The CIB operates Lucas Oil Stadium and the Indiana Convention Center. Bankers Life
 Fieldhouse is operated by the Indiana Pacers, while booking for concerts and other events is
 outsourced to Live Nation. Victory Field is operated by the Indianapolis Indians of Minor
 League Baseball.



Organizational Table



Source: Indianapolis CIB

SPOKANE PUBLIC FACILITIES DISTRICT



Facilities Operated and/or Owned by the PFD:

- Spokane Veterans Memorial Arena
- Spokane Convention Center
- INB Performing Arts Center







SPOKANE PUBLIC FACILITIES DISTRICT

Funding Sources, Board & Staff Structure:

- The PFD is funded from various sources including:
 - Lodging tax
 - Admission tax
 - Venue revenues
- 5 board members
 - 4 County appointees and 1 representative of the lodging industry within the boundaries of the district
- The PFD oversees the operations of all three facilities, but each is fully staffed with some roles shared between the Convention Center and Performing Arts Center.







Annual Operations & Financials:

- The PFD reported nearly 700 major events were held at the three facilities in 2016 for a total attendance of 1,232,683 people.
- The PFD also reported operating revenues of \$14.1 million and operating expenses of almost \$12 million for an operating profit of \$2.2 million.

Lessons for Fort Wayne:

- The PFD has a strong marketing relationship with both the Spokane CVB (Visit Spokane) and Spokane Sports Commission.
- Despite being a smaller market (under 600,000 people in the Spokane MSA) the Spokane Arena has been able to host the NCAA Men's Tournament on multiple occasions and other top tier concerts. The PFD cites strong partnerships with Live Nation and AEG.

TAMPA SPORTS AUTHORITY



Facilities Operated and/or Owned by the TSA:

- Raymond James Stadium
- George Steinbrenner Field
- Amalie Arena
- 3 city golf courses

SPORISAUTHORITY

Funding Sources, Board & Staff Structure:

- The TSA is funded from various sources including:
 - Hillsborough County Community Investment Tax (CIT)
 - Rent from the Tampa Bay Buccaneers and University of South Florida Football
 - Subsidies from Hillsborough County and the City of Tampa
- 11 board members
 - Mix of City and County appointees
- The TSA operates both Raymond James Stadium and the three city golf courses, while Tampa Bay Sports Entertainment (ownership group of the NHL's Tampa Bay Lightning) operate Amalie Arena.





Annual Operations & Financials:

- The TSA is projecting an operating shortfall of over \$2.2 million for fiscal year 2017. As a result
 Hillsborough County will pay just over \$1.5 million while the City of Tampa pay the remaining balance of
 about \$750,000 to cover the operating deficit.
- The TSA subleases Amalie Arena to Tampa Bay Sports Entertainment for an annual rent of \$12,000.

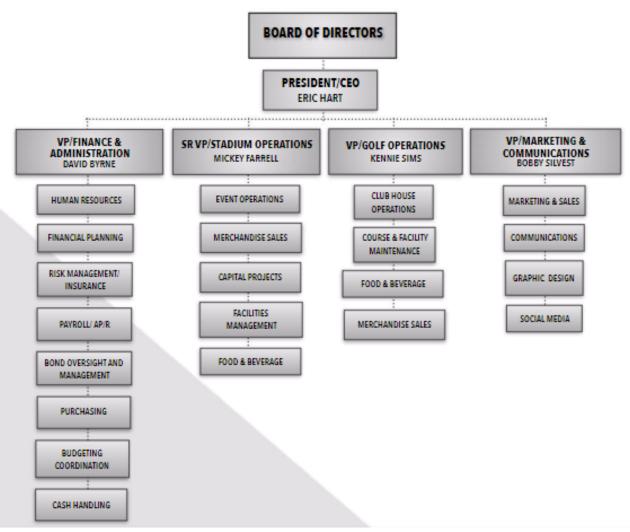
Lessons for Fort Wayne:

According to Pollstar, Amalie Arena has sold the third most tickets of any arena in the country in 2017, and
is ranked 15th in the world in ticket sales. In 2015 Tampa Bay Sports Entertainment hired an experienced
event manager to oversee all booking for the Arena.

TAMPA SPORTS AUTHORITY (CONT.)



Organizational Table



Source: Tampa Sports Authority

OAKLAND-ALAMEDA COLISEUM AUTHORITY



Facilities owned by the OACCA:

- · Oracle Arena
- Oakland-Alameda County Coliseum
- Both venues are operated by AEG





Funding Sources, Board & Staff Structure:

- The OACCA is funded from various sources including:
 - Facility fees
 - Operating subsidy from the County and City
- 8 board members
 - Mix of City and County appointees
- Both Oracle Arena and Oakland-Alameda County Coliseum are operated by AEG Facilities.

Annual Operations & Financials:

- As of June 2016, the OACCA has over \$155 million in loans receivable from the Oakland Raiders. The maturity date of these loans is fiscal year 2036, and there is considerable doubt that the OCCA will be able to collect the full loan amount.
- AEG is compensated solely through an incentive fee which is equal to 12% of AEG generated revenues. In fiscal year 2016 the fee was just over \$1.25 million.



Lessons for Fort Wayne:

- Both Oracle Arena and Oakland-Alameda County Coliseum will be without major tenants in the next few
 years. The Warriors (2019), the Raiders (2019), and the A's (TBD) will have new stadiums in the Bay Area
 or out of state. As a result the sustainability of both facilities will be in doubt.
- There is measured optimism from the OACCA regarding the Warriors' departure. They believe that that the
 facility will generate more revenue for the County because they will collect all the revenues from luxury
 suites, signage on the building, sponsorships and ticket sales. Additionally they will have more dates
 available for events. The new home of Warriors (Chase Center in San Francisco) will aggressively market
 non-sports events.

GEORGIA WORLD CONGRESS AUTHORITY



Facilities owned and/or operated by the GWCCA:

- Georgia World Congress Center
- Centennial Olympic Park
- Savannah International Trade & Convention Center
- Mercedes-Benz Stadium



Funding Sources, Board & Staff Structure:

- The GWCCA is funded from various sources including:
 - · Facility revenues
 - Atlanta CVB hotel and motel tax
- 15 board members
 - · Appointed by the Governor of Georgia
- The new Mercedes-Benz Stadium will be operated by the Atlanta Falcons of the NFL while the other facilities are operated by the GWCCA.

Annual Operations & Financials:

- The GWCCA reported hosting over 520 events in fiscal year 2016 and receiving 2.7 million visitors which generated an economic impact of over \$1.5 billion.
- GWCCA operating revenues eclipsed \$104.5 million for fiscal year 2016 and netted over \$8.8 million in operating profit.



Lessons for Fort Wayne:

- The GWCCA recently underwent a structural change in the organization. As a result the focus has shifted towards revenue generation for the City and the State of Georgia.
- All GWCCA facilities benefit from being in one of the largest markets in the United States.
- The new Mercedes-Benz Stadium will be operated by the Atlanta Falcons of the NFL while the other facilities are operated by the GWCCA.





Organizational Vision Since Structural Reorganization

New Governance Committees shaping the Authority's future

Through the process of reorganization, Internal Governance Committees were created in FY16 to support the Authority's new structure. These committees, headed by team members from various departments, cater to an area or subject matter influencing the achievement of the Authority's 2020 Vision strategic plan. The teams are tasked with seeking innovative solutions and routinely provide updates to the Executive Committee and Board of Governors.



culture. FY16 Highlight:

Be Dynamic.

Established the 4Bs: Be One. Be Stewards, Be Honest, and



Growth and Innovation

Effectively generate new business

Ideas, new revenue streams, and new products and services to enhance the profitability of the Authority and positively affect the customer experience, FY16 Highlight: Created Peach Assist, a realtime text platform for exhibitors.



Event Review

Create a process for accurate, useful and consistent

post-event financial and operational reporting. FY16 Highlight: Developed an organizational scorecard to consistently track event performance.



Customer Experience

To continually enhance GWCCA's

client experience and ensure the company is taking a customer-centric view. FY16 Highlight: Created a new customer survey that will cater to specific audiences. The customized survey yields better data and improves the gathering of feedback.



Force Effectively plan for future

recruitment. development and

retention of top talent. FY16 Highlight: Created new recruiting videos that highlight opportunities within the Public Safety, Building Services, and Engineering departments, all competitive positions in the market. These videos tell the Authority's story, promoting the organization's status as an employer of choice.

These four values shape every part of our culture and along with our Vision provide the foundation that auides every action and decision.

BE ONE

WE ACHIEVE TOGETHER.

BE HONEST

WE HOLD OURSELVES AND OTHERS ACCOUNTABLE TO THE HIGHEST ETHICAL STANDARDS.

BE STEWARDS

WE ARE FOCUSED ON SAFETY AND COMMITTED TO SERVING OUR CUSTOMERS. COMMUNITY, ENVIRONMENT AND EACH OTHER.

BE DYNAMIC

WE SEIZE THE EVER-CHANGING, INTENSE AND EXHILARATING ENVIRONMENT IN WHICH WE LIVE AND WORK.

Source: Georgia World Congress Authority



Facilities owned and/or operated by the ARCCA:

- James Brown Arena
- Bell Auditorium



Funding Sources, Board & Staff Structure:

- The ARCCA is funded from various sources including:
 - · Augusta hotel and motel tax
- 7 board members
 - Appointed by the County
- Both facilities are operated by Spectra Venue Management.

Annual Operations & Financials:

- Spectra booked 129 events in fiscal year 2016 and brought in more than 290,000 visitors.
- According to Spectra's 2016 annual report, "operating deficit has decreased from \$1,184,112 in fiscal year 2009 to \$528,657 in fiscal year 2016."



Lessons for Fort Wayne:

- A recent feasibility study concluded that the James Brown Arena was in need of at least \$25 million in upgrades to be sustainable for the next decade or so. The study also found that a new arena with a capacity of 10,000 people would cost about \$110 million. This modern arena would include premium seating amenities and additional exhibit and expo space.
- The ARCCA is moving forward with plans to build a new arena to replace James Brown Arena, but has
 only secured \$6 million in public funding through a special purpose local option sales tax (SPLOST). There
 are no other funding sources that have been confirmed.

3. FORT WAYNE EVENT CENTER MANAGEMENT RECOMMENDATIONS



After extensive review of various operating models and comparative case studies, Victus Advisors identified three primary options (described below) that the Capital Improvement Board should carefully consider in regards to a new downtown event center:

- Stand-Alone The potential downtown event center could be operated independently of any other facility
 in the City or County, either by a public operating staff or a private operator under contract management.
 In either case, the operating staff would be competing directly with the War Memorial Coliseum for arena
 events and would not be able to share operating efficiencies with an attached and co-operated Grand
 Wayne Center.
- Operated in conjunction with (and attached to) the Grand Wayne Center The potential downtown event
 center could be publicly operated by a joint operating staff with the attached Grand Wayne Convention
 Center. The two facilities would be connected via sky bridge, and could not only share operational
 staff/resources, but also develop incremental event activity for the Convention Center via flat floor events
 and larger convention activities that might require arena seating.
- Operated in Conjunction with the Grand Wayne Center and War Memorial Coliseum via a Join Powers
 Authority (JPA) Under this scenario, the potential downtown event center, the Grand Wayne Center, and
 War Memorial Coliseum could be publicly operated by either the Capital Improvement Board or a newly
 formed City/County joint powers authority.

3. FORT WAYNE EVENT FACILITY MANAGEMENT RECOMMENDATIONS (CONT.)



Each scenario has pros and cons which are detailed below:

1	. Stai	A-bn	lone
	. Otai	IIU-A	IOI IC

2. Co-Operated w/ GWC

3. Operated by JPA (3 Facilities)

Pros

 A private operator could potentially network their existing facility relationships to leverage event bookings and could have more leverage and flexibility in negotiations than a typical public operator

Pros

- Greater staffing resources and efficiencies than stand-alone options
- •No management fees for public operation
- Incremental event options for the GWC because of skybridge connection

Pros

- Greater staffing resources/efficiencies
- •No management fees for public ops.
- Aligned vision between City and County
- •Incremental event options for the GWC because of skybridge connection
- Limit competition between downtown event center and War Memorial Coliseum
- Community's best interests at heart

Cons

- •Facility management fees (if private ops.)
- Operators would compete directly with Grand Wayne Center, War Memorial Coliseum, and other facilities for events
- Less access to public use (if private)
- •Would likely need dedicated revenue source to sustain operations, even with private management
- No efficiencies from co-operation with other public venues

Cons

- Operators would compete directly with War Memorial Coliseum for arena events
- Would likely need dedicated revenue source to sustain operations and fund an annual capital reserve.

Cons

 Would require significant negotiation and long-term legal agreements between the City and County Capital Improvement Board

3. FORT WAYNE EVENT FACILITY MANAGEMENT RECOMMENDATIONS (CONT.)



Ultimately, we believe that option number three (Operated in Conjunction with the Grand Wayne Center and War Memorial Coliseum via a Joint Powers Authority) would be the recommended operating model if the proposed downtown event center were built in Fort Wayne. If politically feasible, this option would reduce risk by eliminating competition between public venues, maintaining the jobs of existing public employees, and uniting operating goals/efforts behind what is best for the region.

To the extent possible, we recommend that the CIB, City, and County negotiate a joint oversight and operating structure that could utilize existing operating staff, while incentivizing them to maximize both usage and operations for the overall entity, rather than any one venue as a stand-alone.

At a minimum, we recommended that the joint operating authority identifies an Executive Director to oversee the combined operations of the entities. It is also recommended that booking activities for the facilities should be shared across the venues, so there is no incentive other than to place each event in the venue that best serves the event's needs.



KEY ASSUMPTIONS



In addition to the event/attendance assumptions developed earlier in this report, the following key assumptions were utilized by Victus Advisors in order to develop financial operating projections for a new downtown event center in Fort Wayne:

- The event center will be owned by the public sector and exempt from property taxes. We have assumed it will be operated by a qualified and experience public management staff.
- The Fort Wayne Mad Ants will be a tenant and pay annual rent in exchange for game day control (including ownership of their game day revenue streams such as ticket sales, food/beverage, merchandise, in-game sponsorships/signage; as well as responsibility for their game day expenses) for approximately 25 game days per year. As such, Mad Ants game day revenues and expenses have not been included in the financial projections on the next pages.
- No assumptions have been made yet for debt service or capital improvement funds.
- The facility will offer competitive regional/national event center rental rates and aggressively market to 3rd-party events.
- The facility should be designed foremost with sports events and concerts/entertainment events in mind, however we have assumed that the event center would not have ice making capabilities (unlike the War Memorial Coliseum).
- The event center will have approximately between 5,000 and 6,000 fixed seats.
- The event center will have approximately ten (10) private suites, two (2) party suites, ten (10) loge boxes, and 450 club seats... with approx. 90% of inventory leased.
- These projections are based on current market circumstances, and therefore assume that there
 will be no major changes to the Fort Wayne event market or available facilities.

SCENARIO 1 - STAND-ALONE



In a stabilized year of operations, it is estimated that operations of the proposed event center as a stand-alone facility could result in an operating loss of approximately \$470,000, prior to any debt service payments or capital reserve funds.

	New Event Center
	Operations
Revenues:	
Rental Income	\$620,000
Catering/Concessions Revenue (net)	\$195,800
Luxury Seating Premiums	\$702,500
Naming Rights & Sponsorships	\$500,000
Convenience Charge Rebates	\$81,648
Total - Net Revenue:	\$2,099,948
Expenses:	#1 400 000
Payroll & Related Expenses	\$1,420,000
Utilities	\$409,000
Advertising & Promotions	\$175,000
Repairs & Maintenance	\$254,000
Professional Services	\$82,000
General Insurance	\$67,000
Supplies	\$120,000
Other	\$42,000
Total - Expenses:	\$2,569,000
Net Operating Income:	(\$469,052)

Note: Represents a stabilized year of operations. Shown in 2017 dollars.

SCENARIO 2 - ATTACHED TO AND CO-OPERATED WITH GRAND WAYNE CENTER

In a stabilized year of operations, it is estimated that the combined operations of the proposed event center and Grand Wayne Center could experience approximately \$17,000 in net operating loss, prior to debt service obligations or capital needs.

Relative to the standalone model, It is assumed that the new event center would have decreased operating costs due to sharing resources with the GWC, and that event activity would be increased due to convention support capabilities made possible via a skybridge attaching the two venues.

	Grand Wayne Center (1)	Increment from New Event Center	Combined Operations
Revenues:			
Innkeeper's Tax (net to GWC)	\$3,745,839	-	\$3,745,839
Rental Income	\$909,062	\$640,000	\$1,549,062
Catering/Concessions Revenue (net)	\$506,019	\$202,800	\$708,819
Interest/Other Income	\$31,664	-	\$31,664
Luxury Seating Premiums	-	\$702,500	\$702,500
Naming Rights & Sponsorships	-	\$500,000	\$500,000
Convenience Charge Rebates	-	\$81,648	\$81,648
Total - Net Revenue:	\$5,192,584	\$2,126,948	\$7,319,532
Expenses:			
Payroll & Related Expenses	\$2,201,089	\$1,287,000	\$3,488,089
Utilities	\$580,696	\$438,000	\$1,018,696
Advertising & Promotions	\$302,816	\$147,000	\$449,816
Repairs & Maintenance	\$339,417	\$226,000	\$565,417
Professional Services	\$107,693	\$99,000	\$206,693
General Insurance	\$88,379	\$62,000	\$150,379
Supplies	\$171,432	\$98,000	\$269,432
Other	\$85,691	\$28,000	\$113,691
Lease payments (accrued)	\$825,000	-	\$825,000
Harrison Square Pledge (accrued)	\$250,000	-	\$250,000
Total - Expenses:	\$4,952,214	\$2,385,000	\$7,337,214
Net Operating Income (2):	\$240,370	(\$258,052)	(\$17,682)

Note: Represents a stabilized year of operations. Shown in 2017 dollars.

⁽¹⁾ Represents average of actual ('16), projected ('17), and budgeted ('18) annual operations as provided by GWC staff

⁽²⁾ Before debt service and capital expenditures

SCENARIO 3 - OPERATED BY A JOINT POWERS AUTHORITY

In a stabilized year of operations, it is estimated that the combined operations of the proposed event center, Grand Wayne Center, and War Memorial Coliseum could generate approximately \$144,000 in net operating income, prior to any event center debt service payments or capital needs.

	Grand Wayne	Estimated War Memorial	Increment from New	Combined
_	Center ((1) <u>Coliseum</u> (2	Event Center	Operations
Revenues:				
Innkeeper's Tax (net to GWC)	\$3,745,839	-	-	\$3,745,839
Parking	<u>-</u>	\$1,367,373	-	
Rental Income	\$909,062	\$946,676	\$740,000	\$2,595,738
Catering/Concessions Revenue (net)	\$506,019	\$1,074,182	\$282,800	\$1,863,001
Interest/Other Income	\$31,664	\$821,316	-	\$852,980
Luxury Seating Premiums	-	\$646,986	\$702,500	\$1,349,486
Naming Rights & Sponsorships	-	\$344,803	\$500,000	\$844,803
Convenience Charge Rebates	-	-	\$115,344	\$115,344
Total - Net Revenue:	\$5,192,584	\$5,201,336	\$2,340,644	\$12,734,564
Expenses:				
Payroll & Related Expenses	\$2,201,089	\$3,695,630	\$1,147,000	\$7,043,720
Utilities	\$580,696	\$679,134	\$438,000	\$1,697,830
Advertising & Promotions	\$302,816	\$97,816	\$161,000	\$561,633
Repairs & Maintenance	\$339,417	\$313,920	\$226,000	\$879,337
Professional Services	\$107,693	\$91,766	\$99,000	\$298,459
General Insurance	\$88,379	\$300,936	\$62,000	\$451,315
Supplies	\$171,432	\$160,766	\$98,000	\$430,199
Other	\$85,691	\$39,005	\$28,000	\$152,696
Lease Payments (accrued)	\$825,000	-	-	\$825,000
Harrison Square Pledge (accrued)	\$250,000	-	-	\$250,000
Total - Expenses:	\$4,952,214	\$5,378,973	\$2,259,000	\$12,590,188
Net Operating Income (3):	\$240,370	(\$177,637)	\$81,644	\$144,377

Note: Represents a stabilized year of operations. Shown in 2017 dollars.

- (1) Represents average of actual ('16), projected ('17), and budgeted ('18) annual operations as provided by GWC staff
- (2) Represents estimated War Memorial Coliseum based off 2016 operating data provided by staff and future assumptions explained in the following pages.
- (3) Before debt service and capital expenditures

OPERATING REVENUES



Revenue generated by the proposed downtown event center in Fort Wayne is expected to consist primarily of rent, reimbursable event expenses, concessions, convenience charge rebates, and naming rights and sponsorships. A brief description of each revenue source is provided below.

RENTAL INCOME:

Scenario 1 (Stand-Alone): Facility rent for ticketed events is typically the largest revenue source for a multi-purpose venue. Facility rental agreements will incorporate either a flat rental rate or a percentage of gate receipts generated by the event, subject to negotiations with each event organizer. Based upon Victus' Event Demand Projections (found in Section 7), the

Event	Rental Rate Per Event/Day
Fort Wayne Mad Ants	\$15,000
Concerts & Entertainment Acts	\$15,000
Family Shows	\$10,000
Non-Tenant Sports Events	\$10,000
Flat Floor Shows	\$2,500
Community & Banquets/Meetings	\$500

proposed downtown event center is projected to generate \$620,000 in rental revenue from ticketed events in a stabilized year with standalone operations. Please note that these rates are meant to be higher than the Coliseum's rates (reflecting a newer facility in a premium downtown location), while remaining lower than typical rates in other regional markets (reflecting competitive feedback from regional/national event promoters).

Note: Sorted by Rental Rate Per Event/Day in descending order

Scenario 2 (Co-operated with Grand Wayne Center): In this scenario, we assumed that there would be an increase in rental income due to an increase in flat floor shows and other convention support events.

Scenario 3 (Operated By Joint Powers Authority): In this scenario, we assumed a substantial increase in rental income via shared booking between the Coliseum and the proposed downtown event center. However, since most of these events would be a transfer from the Coliseum, the Coliseum could see a decrease in rental income (if its books were kept separately).

In addition, venues are typically reimbursed for event day costs incurred during ticketed events. Event day costs include expenses associated with ticket receivers, ushers, security, event turnover crews, materials, supplies, and other pertinent expenses. We have assumed that the Mad Ants would be responsible for their own event day revenues and expenses, and that other ticketed events would reimburse the facility for their event costs (at the cost incurred).

OPERATING REVENUES (CONT.)



CONCESSIONS REVENUE:

Scenario 1 (Stand-Alone): Concessions revenue consists of sales of various food and beverage items at concession stands throughout the facility. Revenue assumptions are based on estimated usage and attendance (not including Mad Ants games, where they have been assumed to control revenues/expenses on game days). Based on industry trends, the profit margin on concession operations is generally in the range of 35 to 40 percent of gross sales, with the remaining percentage being allocated to the vendor to cover the cost of labor and products and to provide a profit. In most venues, the venue retains all, or a very significant portion, of the net concessions revenue after sharing agreements with the concessionaire. The per capita spending assumption we have utilized for food and beverage (except on Mad Ants game days) ranges between \$2.00 and \$6.00, which is comparable with similar venues in the United States.

Scenario 2 (Co-operated with Grand Wayne Center): In this scenario, we assumed that there would be an increase in catering/concessions revenue due to an increase in attendance from flat floor shows.

Scenario 3 (Operated By Joint Powers Authority): In this scenario, we assumed a substantial increase in catering/concessions revenue due to an increase in concert events and attendance. However, since most of these events would be a transfer from the Coliseum, that facility would see a considerable decrease in catering/concessions revenue (if its books were kept separately).

CONVENIENCE CHARGE REBATES:

Event centers and other such sports/entertainment venues often utilize a third-party ticket seller (such as Ticketmaster, Ticketfly, Tickets.com, etc.) to handle non-box office ticket sales for their events. Ticket sellers generally collect a convenience charge on each ticket sold, a portion of which can be rebated to the event center. For this analysis, we have assumed that convenience charges would be levied on Mad Ants tickets (\$8.00 per ticket) and other ticketed events (up to \$6.00), with 30% of collections rebated to the facility. These assumptions are in line with comparable facilities in the U.S.

Alternatively, for any ticket sales that are handled through the facility's box office, many venues will charge additional box office transaction fees (or facility fees) per ticket. Fees can commonly range from \$1.00 to \$5.00 per ticket sold, depending on the facility. However, for purposes of this study, we have assumed the majority of ticket sales would be handled by a third-party seller, and thus we have only shown convenience charge rebates as the primary source of ticket fee revenue.

OPERATING REVENUES (CONT.)



NAMING RIGHTS & SPONSORSHIPS:

Facility naming rights, sponsorships and advertising are important sources of arena revenue, especially when they are publicly owned. Most multi-use arenas and sports facilities have a single naming rights partner for the overall building, which is typically the highest-priced sponsorship in the venue, as well as multiple additional sponsors and advertisers who support the venue via interior signage and in-venue activation:

Naming Rights Partner - The below chart summarizes the lead naming rights agreement for comparable facilities and G
League venues with publicly available naming rights terms.

NAMING RIGHTS OVERVIEW FOR COMPARABLE & G LEAGUE VENUES							
Arena/Event Center	City, State	Buyer	Industry	MSA Population	Total Price (million)	Term (years)	Average Annual Cost
Dreamstyle Arena	Albuquerque, NM	Dreamstyle Remodeling	Home Improvement	915,897	\$10.0	10	\$1,000,000
CenturyLink Center Arena	Omaha, NE	CenturyLink	Communications	925,061	\$14.0	15	\$934,000
Sears Centre	Hoffman Estates, IL	Sears	Retail	9,680,659	\$1.8	3	\$600,000
Wells Fargo Arena	Des Moines, IA	Wells Fargo	Bank/Finance	611,549	\$11.5	20	\$575,000
Santa Ana Star Center	Albuquerque, NM	Santa Ana Star Casino	Casino	915,897	\$2.5	5	\$500,000
Intrust Bank Arena	Wichita, KS	Intrust Bank	Bank/Finance	654,135	\$8.8	25	\$350,000
Erie Insurance Arena	Erie, PA	Erie Insurance	Insurance	278,443	\$3.0	10	\$300,000
Covelli Centre	Youngstown, OH	Covelli Enterprises	Restaurant	550,695	\$0.6	3	\$200,000
Budweiser Events Center	Loveland, CO	Anheuser-Busch	Beverage	323,793	\$1.5	20	\$75,000
Average				1,650,681	\$6.0	12	\$503,778
Median				654,135	\$3.0	10	\$500,000

Sources: Esri . Victus Research

As shown above, the comparable naming rights agreements that we analyzed have an average annual value of approximately \$504,000 per year, for an average term of approximately 12 years, with an average total contract value of \$6.0 million. However, it should also be noted that the average market size for these facilities is about 647,000 people (not including Chicago MSA), versus the Fort Wayne market with approximately 432,700 people. Based upon this analysis of comparable agreements, we have assumed that a new downtown event center in Fort Wayne could generate approximately \$300,000 per year for corporate naming rights over the course of a 10 year term (\$3.0 million total).

OPERATING REVENUES (CONT.)



NAMING RIGHTS & SPONSORSHIPS (CONT.):

• Other Sponsorships & Advertising - In addition to a naming rights partner, event centers also generate sponsorship and advertising revenues that are derived from the sale of signage related to scoreboards, scorer's table, concourse, interior and exterior fascia, courtside, dasher boards, outdoor marquee displays and promotions. Ultimately, the rates the proposed Fort Wayne venue is able to charge for sponsorships and advertising will rely on several factors including the total estimated number of events and total attendance, the number of televised events at the arena, and the amount of tie-ins such as program advertising and public address announcements that are included with advertising packages.

We have conservatively assumed that a new downtown event center could generate approximately \$200,000 in additional sponsorship and advertising revenue, in addition to their major naming rights partnership. Please note, it is assumed that sponsorship and advertising revenue controlled by the facility would include naming rights, founding partnerships, and other permanent building signage such as the scoreboard signage, fascia signage, and concourse signage. Whereas we have assumed that game day sponsorships, including digital advertisement and other non-permanent sponsorship and advertising, would be allocated to the Fort Wayne Mad Ants. Additionally, with the existence of War Memorial Coliseum, the market is already saturated somewhat with sponsorship and advertising inventory.

OPERATING EXPENSES



Operating expenses expected to be generated by the operations of the proposed event center in Fort Wayne include payroll and related expenses, utilities, and other operating expenses. A brief description of each major source of expense is provided below.

PAYROLL & RELATED EXPENSES:

Scenario 1 (Stand-Alone): Salary and wage estimates are based on typical staffing levels for comparable facilities, industry average salaries and wages (adjusted for Indiana cost of living), and local socioeconomic characteristics. Estimated salaries and wages are assumed to account for full- and part-time operating staff for which expenses are not directly reimbursed by facility users. It is assumed that functions such as food, beverages, and catering would be outsourced to a third-party experience in food service operations. Victus' staffing, salary, benefit, and wage projections are consistent with comparable venues that we analyzed. For the stand-alone model, we have assumed 15 full-time employees, including a General Manager, Finance Director, HR Manager, Sales and Marketing/Communications Managers, Box Office Manager, Operations Manager, and other administrative support and technical staff, as well as part-time labor.

Scenario 2 (Co-operated with Grand Wayne Center): In this scenario, we assumed that there would 14 full-time employees including a Director of Operations, Engineering Assistant, Assistant General Manager, Accountant, Sales and Marketing/Communications Managers, Operations Manager, Assistant Box Office Manager, and other administrative support and technical staff, as well as part-time labor.

Scenario 3 (Operated By Joint Powers Authority): In this scenario, we assumed that there would 12 full-time employees including a Director of Operations, Engineering Assistant, Assistant General Manager, Accountant, Operations Manager, Assistant Box-office Manager, and other administrative, marketing, and technical support staff, as well as part-time labor. Because it is assumed that booking would be shared between the Coliseum and the downtown event center, we have assumed that no additional event booking staff would be necessary.

OPERATING EXPENSES (CONT.)



UTILITIES:

Scenarios 1 & 2: Utilities often represent one of the largest expenses incurred by facility operators. Cost estimates for utilities include use of electricity, gas, water, and steam. Estimates also account for potential square footage. The assumed rate is more than \$2.40 per square foot which is consistent with comparable venues in the Midwest.

Scenario 3 (Operated By Joint Powers Authority): In this scenario, we assumed that utilities expense at War Memorial Coliseum would about \$100,000 less from its 2016 operations. This would be due to a decrease in attendance and events which would shift to the downtown event center.

OTHER EXPENSES:

Scenarios 1 & 2: Other expenses expected to be incurred by the facility include general and administrative expenses, repairs and maintenance, materials and supplies, advertising, insurance and other such expenses. The projection of \$740,000 for these expenses is comparable to similar venues in the United States.

Scenario 3 (Operated By Joint Powers Authority): In this scenario, we assumed that other expense at War Memorial Coliseum would decrease from its 2016 operations. This would be due to a decrease in attendance and events which would shift to the downtown event center.

LONG-TERM EVENT CENTER CAPITAL NEEDS



With combined operations of the proposed event center, the Grand Wayne Center, and the Coliseum, it is expected that the combined entity would generate positive annual net operating income, although it is not expected that annual operating income could reliably be depended upon for funding a long-term capital reserve fund for the new event center. Current industry best practices for long-term capital needs is to annually contribute an amount equal to at least 0.5% of facility construction costs (or approximately \$525,000 in Year 1, increased annually for inflation) to a reserve fund. This capital reserve fund can be drawn upon by facility owners/operators to pay for necessary capital maintenance and improvements as the facility ages. However, as shown below, it is not expected that combined facility operations could generate enough net operating income to fund this capital reserve. As such, the CIB should consider alternative sources for capital reserve funding for a new event center.

١,		Operating Year:	1	2	3	4	5	→ 10	→ 15	→ 20	→ 25	→ 30
ı	COMBINED	Est. Operating Revenue*	\$12,949,907	\$12,842,236	\$12,734,564	\$13,116,601	\$13,510,099	\$15,661,908	\$18,156,444	\$21,048,295	\$24,400,742	\$28,287,148
ı	ANNUAL	Est. Operating Expenses	(\$12,590,188)	(\$12,590,188)	(\$12,590,188)	(\$12,967,893)	(\$13,356,930)	(\$15,484,343)	(\$17,950,597)	(\$20,809,662)	(\$24,124,101)	(\$27,966,445)
	PERATIONS	Projected Net Operating Income	\$359,719	\$252,048	\$144,377	\$148,708	\$153,169	\$177,565	\$205,847	\$238,633	\$276,641	\$320,703
L												
П	CAPITAL	Less: Annual Capital Reserve Funding	(\$524,607)	(\$540,345)	(\$556,556)	(\$573,252)	(\$590,450)	(\$684,493)	(\$793,515)	(\$919,902)	(\$1,066,418)	(\$1,236,271)
П	RESERVE	Net Income after Capital Reserve	(\$164,888)	(\$288,297)	(\$412,179)	(\$424,544)	(\$437,280)	(\$506,928)	(\$587,668)	(\$681,269)	(\$789,777)	(\$915,568)
П	FUNDING:											
	0.50%	Cumulative Capital Reserve Contribution	\$524,607	\$1,064,952	\$1,621,508	\$2,194,760	\$2,785,210	\$6,014,031	\$9,757,120	\$14,096,386	\$19,126,785	\$24,958,395

Notes to Operating Model

- Years 1 through 3 presented in 2017 dollars. 3% annual inflation begins in year 4.
- Revenue: Year 3 represents stabilized revenue year, whereas Years 1 and 2 represent "honeymoon" period.
- Expenses Operating expenses held stable for Years 1 through 3.

Notes to Capital Reserve Model .

- 0.50% reserve funding scenario represents 0.50% of estimated facility construction costs, plus 3% annual inflation, contributed annually to a capital reserve fund.
- Cumulative Capital Reserve is a conservative calculation of potential available funds, as no assumptions have been made for potential returns from holding Reserve Funds in an investment account or interest-bearing account.

LONG-TERM EVENT CENTER CAPITAL NEEDS (CONT.)



As noted in Section 3, both the Grand Wayne Center and War Memorial Coliseum have had significant capital expenditures over the last 10 years, which have been funded primarily by the PSCDA, as well as surplus facility operating income. It is anticipated that these expenditures will continue to increase in future years as both the GWC and Coliseum continue to age.

GWC - Capital Expenditures Since 2013

<u>Year</u>	PSCDA Funds	Less: Debt Service Payments	Less: Capital Expenditures	Funds Drawn From Net Operating Income
2018	\$400,000	(\$175,000)	(\$800,000)	(\$575,000)
2017	\$426.000	(\$175,000)	(\$567,358)	(\$316,358)
2016	\$362,269	(\$175,000)	(\$187,269)	\$0
2015	\$573,896	(\$175,000)	(\$517,950)	(\$119,054)
2014	\$318,469	(\$175,000)	(\$143,469)	\$0
2013	\$307,635	(\$175,000)	(\$132,635)	\$0
Total:	\$2,388,269	(\$1,050,000)	(\$2.348.681)	(\$1,010,412)

Source: Grand Wayne Convention Center Staff

- (1) Budgeted
- (2) Projected

Over the last 6 years (including 2017 and 2018) \$3.4 million has been paid to service debt and fund capital improvements at the Grand Wayne Center. Of that, approximately \$2.4 million has been funded via the PSCDA. GWC has or will have drawn the remaining \$1 million from net operating surpluses as seen above. Furthermore, Grand Wayne staff estimates that the GWC will require more than \$7 million in of capital improvement expenditures over the next 10 years.

Coliseum - Capital Expenditures Since 2007

V	Capital	New Capital
<u>Year</u>	Improvements	<u>Projects</u>
2016	\$3,535,752	
2015	\$3,980,925	\$16,185,000
2014	\$4,663,668	
2013	\$1,808,210	
2012	\$2,726,467	
2011	\$1,244,538	
2010	\$1,865,800	
2009	\$6,888,112	
2008	\$1,505,121	
2007	\$740,830	
Sub-totals:	\$28,959,423	\$16,185,000
Total:	\$45,14	4,423

*Conference Center addition estimate - includes FF&E Note: 2001 roof renovation was an additional \$35 million

Over the last 10 years Allen County has spent over \$45 million dollars in PSCDA funds on capital improvement projects at the Coliseum. PSCDA funds have been utilized for: roof restructuring, office renovation, concourse renovations, and Conference Center addition.



ASSUMPTIONS



Please note the following key sources for the data utilized in developing this economic and fiscal impact analysis:

- CONSTRUCTION IMPACTS Construction cost estimates displayed in this analysis were developed by Sink Combs Dethlefs and Elevatus Architecture.
- OPERATIONAL IMPACTS Operational estimates for the downtown event center were developed by Victus Advisors, and this economic impact model is based upon our recommended co-operation model where the Event Center, Grand Wayne Center, and the Coliseum are operated under a joint authority.

Our economic/fiscal impact analysis was conducted in four (4) steps:

- 1) Estimate Gross Direct Spending
- 2) Identify the Local Economy
- 3) Estimate Net Impacts Occurring within Local Economy
- 4) Estimate the Multiplier Effect

1. ESTIMATE GROSS DIRECT SPENDING



The first step in projecting the potential economic and fiscal impacts of a new downtown event center is estimating the <u>Gross Direct Spending</u> activity that could occur due to both the one-time construction and on-going operations of the event center.

Gross Direct Spending represents all of the direct spending that could be associated with the project, regardless of income source or spending location.

Primary Sources of Direct Spending from Event Center					
One-Time Construction Expenditures	On-Going Facility	y Operations			
Supplies & Materials Labor Costs Service Fees	In-Facility Revenues: Ticket Sales Premium Seating Concessions/Catering Sponsorships/Advertising	Visitor Spending: Lodging Restaurants/Bars Entertainment Retail Transportation			

2. IDENTIFY LOCAL ECONOMY



For purposes of this study,
Victus Advisors has been
tasked with identifying the
potential economic and fiscal
impacts on Allen County.
Therefore, the local
economy studied in this
analysis is the physical area
solely within the limits of
Allen County (as shown at
right).

As described on the next page, "Net" Direct Spending only occurs when the spending source originates outside of County limits and occurs within the County's limits.



Source: Esri



After estimating the "Gross" economic activity associated with the event center, Victus Advisors estimated the portion of Gross Direct Spending that could represent incremental (or "Net") spending within the County's economy. Net Direct Spending accounts for the phenomenon of "displacement", as described below.

DISPLACEMENT is the economic principle that assumes a household (or business) entertainment and recreation budget would be spent within the local economy with or without development of a new event center.



For purposes of this study, we have assumed that local entertainment spending would be displaced (i.e. spent elsewhere within the Allen County economy) without the presence of the downtown event center. Therefore...



NET IMPACTS will only include the estimated dollars spent within County limits by non-resident visitors and businesses located outside of Allen County.

4. THE MULTIPLIER EFFECT



Net Direct Spending that is captured in Allen County is subsequently re-spent, both inside and outside the local economy. The cumulative impact of the respending cycles that occur within County limits is called the "Multiplier Effect".

Initial	Construction	Facility Revenues & Visitor Spending		
Direct	Labor, Materials,	Tickets, Concessions, Sponsorships, Lodging,		
Spending	Services, etc.	Restaurants, Entertainment, Retail, etc.		
Indirect Spending	Manufacturing, Wholesalers (Food & Beverage, Merchandise), Shipping/Freight, Utilities, etc.			
Induced Spending	-	ding by businesses, households, government ties, and other economic sectors.		

4. THE MULTIPLIER EFFECT (CONT.)



Victus Advisors utilized IMPLAN Multipliers specific to Allen County (shown below) to estimate the following **Net Economic Impacts**:

- TOTAL OUTPUT (direct, indirect & induced spending in Allen County)
- EMPLOYMENT (full-time & part-time jobs in Allen County)
- LABOR INCOME (salaries & wages associated with Allen County jobs)
- COUNTY TAX REVENUES (associated with the net total output)

IMPLAN MULTIPLIERS - ALLEN COUNTY							
Industry	Total Output Multiplier	Employment Multiplier	Labor Income Multiplier				
Construction - Non Res.	1.59837	1.4082 x 10 ⁻⁵	0.76219				
Transit & Ground Transport.	1.55078	2.8269 x 10 ⁻⁵	0.73777				
Retail Stores	1.53841	2.6748 x 10 ⁻⁵	0.68737				
Commercial Sports & Performing Arts	1.89383	3.9956 x 10 ⁻⁵	0.79180				
Amusement & Recreation	1.60775	2.5180 x 10 ⁻⁵	0.67893				
Hotels & Motels	1.69809	1.7420 x 10 ⁻⁵	0.49171				
Food Services & Drinking Places	1.55159	2.4744 x 10 ⁻⁵	0.52986				

Note: IMPLAN stands for IMpacts for PLANning and is a registered trademark of the IMPLAN Group.

ESTIMATED CONSTRUCTION IMPACTS (ONE-TIME)



ONE-TIME IMPACTS OF EVENT CENTER CONSTRUCTION

Estimated Project Cost: \$104,921,397

Estimated Direct Spending within Allen County: \$43,017,773

Projected Economic Impacts:

Total Output \$68,758,145

Employment 606

Labor Income \$32,787,802

Projected Fiscal Impacts:

Local Income Taxes \$485,259

Notes: a) Impacts are presented for the economic area of Allen County in 2017 dollars.

b) Sales Tax has only been applied to estimated taxable portion of Total Output, as it has been assumed that construction materials purchases would not be taxable.

As shown above, spending associated with the construction of a new downtown event center in Fort Wayne could generate one-time economic and fiscal impacts within Allen County, including total economic output of more than \$68 million, and over 600 full- and part-time jobs generating labor income of more than \$32 million and local income taxes over \$485,000.

ESTIMATED OPERATIONAL IMPACTS (ANNUAL)



NET NEW ANNUAL IMPACTS OF ONGOING EVENT CENTER OPERATIONS

Estimated Net New Annual Direct Spending: \$2,213,000

Projected Economic Impacts:

Total Output \$3,775,000

Employment 70

Labor Income \$1,530,000

Projected Fiscal Impacts:

Local Income Taxes \$23,000

County Food & Beverage Tax \$10,000

County Innkeeper's Tax \$5,000

Notes: a) Impacts are presented for the economic area of Allen County in 2017 dollars.
b) "Net New" impacts represent the incremental impacts after adjusting for displacement.

As shown above, the operations of a new downtown event center in Fort Wayne could generate on-going economic and fiscal impacts within Allen County of more than \$3.7 million in total economic output, 70 annual jobs (both full- and part-time) and over \$1.5 million in labor income. In addition, Victus Advisors estimates incremental annual local tax revenues of more than \$38,000 per year could be associated with ongoing facility operations



SUMMARY OF NET NEW IMPACTS OVER 30 YEARS: VENUE CONSTRUCTION & ON-GOING OPERATIONS

Net New Impacts	30-Year Cumulative	Net Present Value (NPV)
Direct Spending:	\$148,302,000	\$89,477,000
Total Output:	\$248,355,000	\$148,229,000
Employment:	70 (<i>annual</i>)	n/a
Labor Income:	\$105,578,000	\$64,763,000
Local Tax Revenues:	\$2,293,000	\$1,295,000

Assumptions:

3% annual inflation and 5% discount rate. NPV presented in \$2017. Construction spending assumed to occur during Year 1.

Over a 30-year period (the estimated useful life of a public assembly venue), it is estimated that a new downtown event center in Fort Wayne would generate net impacts with a Net Present Value of \$89.5 million in direct spending and \$1.3 million in local tax revenues, amounts which are lower than the expected construction cost of the facility (approximately \$105 million according to Sink Combs Dethlefs). The reason that Victus Advisors projects the net economic/fiscal impacts to be relatively low is because a new downtown event center is only expected to generate approximately 10 new events in the Fort Wayne market each year, whereas the majority of the events would be a transfer between existing event facilities in the County.

OTHER LONG-TERM ECONOMIC DEVELOPMENT CONSIDERATIONS

Due to the nature of the Fort Wayne event market, in particular the expected transfer of existing event activity between existing venues and a new downtown event center, Victus Advisors' direct estimates of economic/fiscal impacts are relatively low compared to the \$105 million estimated project costs. That said, based upon feedback gathered by Victus Advisors via local/regional stakeholder interviews, many Fort Wayne/Allen County community stakeholders believe that shifting more sports/entertainment event activity downtown could have a significant, long-term, positive economic impact on the greater Fort Wayne community.

As part of our stakeholder interview process, we specifically asked stakeholders (both public and private) if they would be supportive of a new downtown event center even if market demand analysis and economic impact analysis showed that the net impact of new events brought to the market would be limited. The vast majority of the stakeholder groups we interviewed (8 of the 10) indicated they would still support the downtown event center project due to one or more of the following reasons presented on the next page. It should also be noted that the other 2 stakeholders were not opposed to downtown development, rather they reserved their potential support for a downtown event center pending the operational/management components of our study, in particular the ability to create a joint operating structure that could oversee all three City/County venues and limit the operational and financial risks of downtown event center development.

OTHER LONG-TERM ECONOMIC IMPACT CONSIDERATIONS (CONT.)

REASONS FOR SUPPORTING INCREASED DOWNTOWN EVENTS/ACTIVITY:

- Downtown development is now perceived as a huge benefit to Fort Wayne over the past decade. Many stakeholders said they were initially skeptical of Parkview Field's ability to attract attendees downtown on nights and weekends, but they now personally visit downtown much more often and see the economic benefit of downtown event venues.
- Many stakeholders are now strong supporters of downtown development and want to keep the momentum created by expansion of the Grand Wayne Center, addition of new downtown hotels, and construction of Parkview Field.
- There has been a community-wide perception that recent downtown activity/growth has given a "renewed vitality" to downtown. Many stakeholders cited Parkview Field's impact on downtown in particular, and felt that the majority of public and private leaders in the greater Fort Wayne area are now community-minded supporters of downtown growth.
- Many stakeholders feel a new downtown event center should be part of an overall longterm push for a variety of downtown projects that would help grow existing downtown businesses, attract new businesses to locate in downtown Fort Wayne, and grow the overall job opportunities, economic vitality, and tax base in greater Fort Wayne.
- Many stakeholders think a new downtown event center could have the same positive effects as Parkview Field and help further define Fort Wayne as a vibrant destination for businesses, young families, and tourists.

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REASONS FOR SUPPORTING INCREASED DOWNTOWN EVENTS/ACTIVITY (CONT.):

Greater Fort Wayne Inc. provided information and data indicating that more than \$354.5 million (\$216.1 million private, \$138.4 million public) in additional downtown development has occurred since the opening of Parkview Field in 2009:

Downtown Development

- 1. Courtyard Marriott
- 2. The Embassy
- University of Saint Francis -Scottish Rite & Camber Bldgs
- 817-819 Calhoun Street -Residental/Restaurant
- 5. Anthony Wayne Building
- Parkview Field 400 Club Suite
 Ticket Booth North Entrance
- 7. The Harrison/Wine Down
- 8. Hilton
- 9. Randall Lofts
- 10. Cityscape Flats
- 11. Superior Street Lofts
- 12. Ash Headquarters / Public Garage
- 13. Landing Model Group
- 14. Skyline Tower Great Lakes Capital
- Kitch Acceptance Corp.
- 16. CityExchange
- 17. AEP Power Center
- 18. Ash Metro Building
- 19. WBOI



OTHER LONG-TERM ECONOMIC IMPACT CONSIDERATIONS (CONT.)



REASONS FOR SUPPORTING INCREASED DOWNTOWN EVENTS/ACTIVITY (CONT.):

 Greater Fort Wayne Inc. also referenced recent downtown event center projects in Allentown, Pennsylvania, and Lincoln, Nebraska, as relevant case studies for downtown development that can be spurred by community investment in arts, entertainment, and event facilities in the urban core. The case studies presented on the following two pages were provided by Greater Fort Wayne Inc.

PPL CENTER - ALLENTOWN, PENNSYLVANIA - 2014

- PPL Arena is a publicly funded, \$191 million, 10,000 seat stateof-the-art sports and events facility. It is home to a professional minor-league hockey team and a broad range of musical and entertainment events year-around. The development also includes a 865 car parking garage. The facility opened 2014.
- A local developer with deep roots in the community then began investing in the area immediately surrounding the new arena downtown, utilizing the Neighborhood Improvement Zone as a financing tool. Allentown's public investment of \$191 million for the arena and parking garage, has resulted in \$600 million of private investment to date, with \$500 million worth of development in construction and in planning.
- As a result of the development downtown, the number of employees has increased from 12,000 in 2014 to 16,000 in 2018, and is projected to grow to 22,000 by 2022 due to the developments under construction and currently proposed.
- According to Mayor Ed Pawlowski, The City "went from a multimillion-dollar budget deficit to a multimillion-dollar surplus. We're seeing 4,000 new jobs come into the urban core and a billion dollars of new development. We're now the fastestgrowing city in Pennsylvania."

Source: Greater Fort Wayne, Inc.







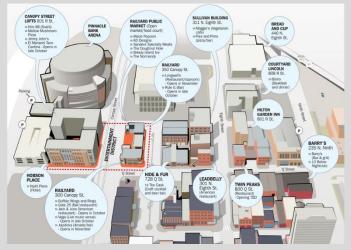
PINNACLE BANK ARENA - LINCOLN, NEBRASKA - 2013

- Pinnacle Bank Arena opened its doors in 2013. Encompassing 470,000 square feet and costing \$179 million, the multi-purpose event center has been a key component of Lincoln's downtown revitalization.
- From 2006 to 2016, \$1.3 billion of investment has occurred in the greater downtown area, with approximately \$200 million of that immediately adjacent to the arena since 2012, and \$355 million coming from public investment in the arena, 3 parking garages, parking lots, and pad-ready development sites.
- From 2012 to 2016, the property taxes generated within the development area have increased by \$96 million.
- Downtown now has over 3,000 residents, a 149% growth from 2010. That number is expected to double to 6,000 by 2020.
- Downtown Lincoln is now the employment, entertainment and educational hub of the community, with a vibrant retail presence. It is a downtown with established entertainment venues and programming, expanded housing types and opportunities, significant new public community space, increased transportation choices linking city-wide trails/open space, and the resources to accommodate future regional convention, sports, and entertainment event needs.

Source: Greater Fort Wayne, Inc.

LINCOLN[™] NEBRASKA





KEY DECISION-MAKING CRITERIA



- Ultimately, key stakeholders believe that the decision the City and County must ultimately make is whether or not sports, concert, and event activity in a downtown location, connected to the Grand Wayne Center and in close proximity to Parkview Field and Embassy Theatre, will create long-term economic benefits (both directly and indirectly) for the greater Fort Wayne community via a vibrant downtown that attracts incremental businesses, jobs, young families and tourists, and increases the regional and national perception of Fort Wayne as an attractive, growing community.
- If the decision is made to develop a new downtown event center, then all stakeholders
 agree that the City and County should work together to create an operating structure
 over County-wide events venues that minimizes operational and financial risk, while
 increasing the overall long-term benefits to the greater community.





VICTUS ADVISORS LLC

2720 Homestead Road, Suite 130 Park City, Utah 84098 (435) 604-0874 www.victusadvisors.com