

# Meeting Agenda Full Detail City Council Work Session

Monday, March 9, 2015 4:00 PM Conference Room 2A

CALL TO ORDER: Pursuant to due notice and call thereof a Special Meeting/Worksession of the Grand Rapids City Council will be held on Monday, March 9, 2015 at 4:00 p.m. in City Hall Conference Room 2A, 420 North Pokegama Avenue, Grand Rapids, Minnesota.

CALL OF ROLL: On a call of roll, the following members were present:

#### **Discussion Items**

4.	14-0789	Review 5:00 PI	M Regular Meeting
3.	<u>15-1143</u>	Economic Impa	act Studay of the IRA Civic Center  IRA Civic CenterFINAL1
2.	<u>15-1151</u>	GRMN Creates	s Consultant Presentation
1.	<u>15-1075</u>	Conference cal	ll with Loren Solberg

#### **ADJOURN**

Attest: Kimberly Gibeau, City Clerk



# Legislation Details (With Text)

File #: 15-1075 Version: 1 Name:

Type: Agenda Item Status: CC Worksession

File created: 1/21/2015 In control: City Council Work Session

On agenda: 5/26/2015 Final action:

Title: Conference call with Loren Solberg

Sponsors:

Indexes:

Code sections:

Attachments:

Date	Ver.	Action By	Action	Result
4/27/2015	1	City Council Work Session	Received and Filed	

Conference call with Loren Solberg



## Legislation Details (With Text)

File #: 15-1151 Version: 1 Name: GRMN Creates Consultant Presentation

Type: Agenda Item Status: CC Worksession

File created: 3/4/2015 In control: City Council Work Session

On agenda: 3/9/2015 Final action:

Title: GRMN Creates Consultant Presentation

Sponsors:

Indexes:

Code sections:

Attachments:

Date Ver. Action By Action Result

Consultant Presentation GRMN Creates

#### **Background Information:**

The Arts and Culture Commission brought in consultants in June 2014 to help form recommendations to guide the City's efforts for developing arts and culture. Anne Gadwa Nicodemus, Metris Arts Consulting, and Lynn Osgood, GO collaborative, will present about the final draft of GRMN Creates an arts and culture roadmap.

#### **Staff Recommendation:**

[Enter Recommendation Here]



## Legislation Details (With Text)

File #: 15-1143 Version: 1 Name:

Type: Agenda Item Status: CC Worksession

File created: 3/4/2015 In control: City Council Work Session

On agenda: 3/9/2015 Final action:

Title: Economic Impact Studay of the IRA Civic Center

Sponsors:

Indexes:

Code sections:

Attachments: IRA Civic Center--FINAL1

Date Ver. Action By Action Result

Economic Impact Studay of the IRA Civic Center

#### **Background Information:**

Last September we entered into a contract with the University of Minnesota Extension to conduct an economic impact study of the IRA Civic Center. Over the course of the past year staff conducted surveys and gathered visitor counts to assist in the study. A copy of the final report is attached for your review.

#### Staff Recommendation:

Review the study conducted by the University of Minnesota Extension of the Annual Economic Impact of the IRA Civic Center.



#### **TOURISM CENTER**

# Assessing the Annual Economic Impact of the Grand Rapids IRA Civic Center

Authored by Daniel L. Erkkila and Xinyi Qian



# Assessing the Annual Economic Impact of the Grand Rapids IRA Civic Center

### February 10, 2015

Authored by Daniel L. Erkkila and Xinyi Qian

#### Editor:

Elyse Paxton, Senior Editor, University of Minnesota Extension Center for Community Vitality

Report Reviewers: Matt Kane William Gartner

Partners/Sponsors: City of Grand Rapids, MN

University of Minnesota Tourism Center is a collaboration of University of Minnesota Extension and the College of Food, Agricultural and Natural Resource Sciences.

© 2015 Regents of the University of Minnesota. All rights reserved. University of Minnesota Extension is an equal opportunity educator and employer. In accordance with the Americans with Disabilities Act, this material is available in alternative formats upon request. Direct requests to 612-624-4947. Printed on recycled and recyclable paper with at least 10 percent postconsumer waste material.

# **Table of Contents**

1. STUDY SUMMARY	3
2. INTRODUCTION	3
3. ECONOMIC IMPACTS DEFINED	3
4. MODEL AND METHODS	4
5. EVENT FINDINGS: HOCKEY	4
Visitor Profile Summary	5
Economic Impact of Hockey Visitors	7
6. EVENT FINDINGS: WEDDINGS	8
Visitor Profile Summary	8
Economic Impact of Wedding Visitors	10
7. OPERATIONS	11
8. APPENDIX	12

#### **SUMMARY**

Grand Rapids city officials desired an understanding of the economic impact to the local economy from the annual operations of its IRA Civic Center. Volunteer surveyors were trained to administer a short survey throughout a 12-month period to people who traveled more than 50 miles to attend ice and dry-floor events at the Civic Center. Visitor characteristics were recorded, including estimates of daily spending. These spending profiles, along with attendance estimates from city staff of non-local visitors, provided the estimation of economic impact to Itasca County.

Researchers used the IMPLAN model to estimate for gross output, employment, and value added economic impacts from hockey and weddings, as well as annual civic center operation throughout the year.

Total estimated economic impacts to the Itasca County economy that occur on an annual basis from IRA Civic Center operations and visitors (both on day trips and overnight) include:

- \$3.4 million in gross output
- Approximately 38 jobs (full and part-time)
- \$1.6 million in value-added

The gross output impact of \$3.4 million annually is the sum of \$2.2 million associated with visitor spending in the area while on day and overnight trips and \$1.2 million associated with the annual operation of the civic center facility and its effects in the local economy. Job impacts are a similar combination of 31 jobs from event impacts and seven from operations; total value added is the sum of \$1.2 million from events and nearly \$400,000 from annual operation of the IRA Civic Center.

#### **INTRODUCTION**

The City of Grand Rapids has more than 200 acres of parks and open-space lands, as well as nearly 50 miles of city trails for recreation. The city also offers many indoor recreational activities for residents and visitors, one of which is the IRA Civic Center. The venue holds up to 4,000 people with 50,000 square feet of space available for ice hockey and figure skating, as well as concerts, trade shows, wedding receptions, and banquets.

As the city considers future upgrades to the facility, local leaders sought a better understanding of the economic contribution of the civic center to the surrounding community. To achieve this goal, Grand Rapids partnered with the University of Minnesota's Tourism Center to assess the annual economic impact the IRA Civic Center has had on Itasca County. This report summarizes the project's findings.

#### **ECONOMIC IMPACTS DEFINED**

Total regional economic impacts are typically described as the sum of direct, indirect, and induced impacts. Direct impacts are immediate, first-round expenditures generated as firms expand production to meet the increased demand for products or services. Indirect impacts involve spending by the business or industry for inputs it uses for production of goods and services. An example for the civic center might include the purchase of food supplies or the hiring of external repair services. Finally, induced impacts occur primarily as a result of spending in the local economy by the households of civic center employees.

The impact measures of most interest typically quantify the following:

- Gross industry output—total industry production (shipments and net additions to inventory)
- Employment—annual average of full and part-time jobs
- Total value added—the summation of all enhancements to intermediate goods and services; total combining employee compensation, self-employment income, property income, and other indirect business taxes

#### MODEL AND METHODS

Determination of the three impact components—gross output, employment, and total value added—was carried out using the IMPLAN¹ forecasting model. IMPLAN is based on an input-output method of economic impact estimation that traces commodity flows from producers to intermediate and final consumers. Its level of detail reaches the county level (or aggregations of counties as appropriate) and is based on conventions for input-output analysis from the U.S. Department of Commerce's Bureau of Economic Analysis.

The model of Itasca County was constructed with IMPLAN using the most recent data set for Minnesota (2013) and served as the basis for estimating the annual impact to the local economy from non-local visitors/attendees to IRA Civic Center events.

In addition to an estimate of non-local visitors, one was needed for the daily spending by these visitors to allow for an impact assessment. Because this information was not available, the project team collected primary data using intercept surveys of non-local event attendees. The survey work spanned a 12-month period from December 2013 to December 2014 focusing on the civic center's busiest times.

Due to limited resources, Grand Rapids chose to avoid the higher cost associated with paid surveyors and to depend instead on volunteers from the city staff and the local hockey community. Prior to the start of the survey, University staff trained the participants in survey best practices and reviewed the survey document (See appendix). Volunteer surveyors were then trained to administer a qualifying interview with respondents at civic center events. Respondents were asked several questions during the interview to determine whether or not they met the definition of a "tourist"—someone who has traveled more than 50 miles from their home community—was over 18 years of age, and was willing to participate. If the person met these qualifications, then he or she was given a questionnaire to fill out onsite.

The goal of survey was to reach 100 completed responses for each three-month quarter of the year, for a total of 400 during the 12-month period. Based on the actual usage of the facility and who attended the events (local residents vs. tourists), these quarterly targets were not met and are discussed in further detail below.

#### **EVENT FINDINGS: HOCKEY**

Hockey events are scheduled throughout the year but most frequently occur between November and March. Games at which sampling occurred included both boys and girls events, high school games and tournaments, and many youth hockey classifications (e.g., bantam, pee wee). A total of 175

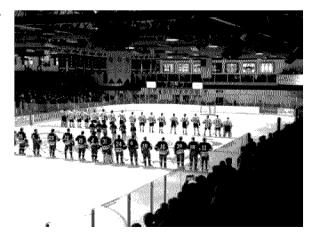
<sup>&</sup>lt;sup>1</sup> IMPLAN (IMpact Analysis for PLANning) was originally developed for the USDA Forest Service for land and resource management planning. It has become a widely used, sophisticated yet flexible tool that uses federal and state data sources to determine economic impact assessment and analyses. It is now managed and supported internationally by the IMPLAN Group LLC (Huntersville, NC).

surveys were collected during this period. As respondents did not answer some questions, the total count for each question varied.

#### Visitor profile summary

Of the people traveling to the IRA Civic Center for hockey:

- Most visitors cited Grand Rapids was the primary destination (98 percent).
- Youth hockey was the main purpose of the trip (83 percent), while high school hockey was the second main purpose (17 percent).
- Most visitors (92%) spent at least one night in the area; 6 percent stayed for only the day. The mean stay was 1.98 nights per visitor.



• Eighty-five percent of respondents were from two-parent families with children under 18, followed by single-parent families with children under 18 at nearly 7% (Figure 1).

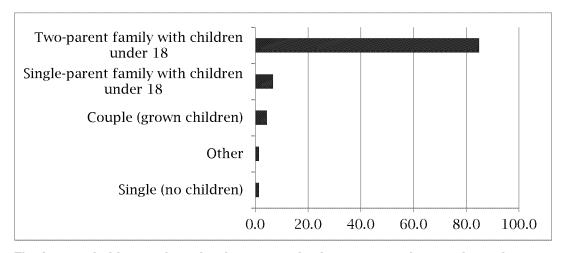


Fig. 1: Household type of non-local visitors to hockey events at the Grand Rapids IRA Civic Center.

Non-local hockey travelers were primarily female (Figure 2) and an educated group, with nearly 59% having completed four years or more of college (Figure 3).

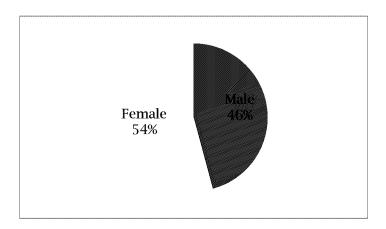


Fig. 2: Gender of non-local visitors to hockey events at the Grand Rapids IRA Civic Center.

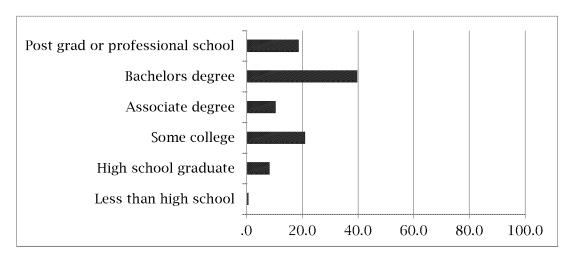


Fig. 3: Education levels of non-local visitors to hockey events at the Grand Rapids IRA Civic Center.

Corresponding to this level of education, more than 68% of travelers earned incomes of more than \$90,000 per year (Figure 4). While visiting Grand Rapids, the average hockey visitor spent the most on lodging, followed by eating and drinking, transportation, and shopping (Table 1).

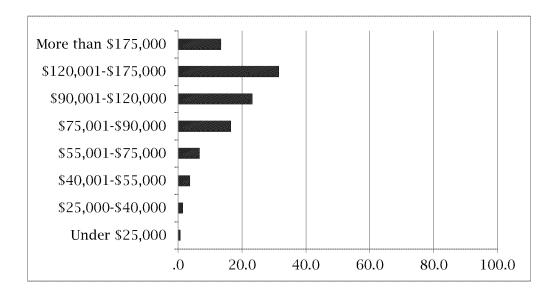


Fig. 4: Income levels of non-local visitors to hockey events at the Grand Rapids IRA Civic Center.

**Table 1:** Average daily spending per-person by non-local hockey visitors (rounded to nearest \$).

Spending Category	Value (2014 \$)
Transportation	\$16.00
Grocery	\$4.00
Eating & Drinking	\$33.00
Shopping	\$10.00
Recreation	\$1.00
Misc. Spending	\$5.00
Lodging	\$56.00
TOTAL	\$126.00

#### **Economic impact of hockey visitors**

City staff provided estimates of the total number of non-local attendees across all hockey events scheduled for the study period, based on first-hand knowledge and experience. Their estimate of the total number of non-local attendees, based on each tournament scheduled and its length, yielded 14,515 people-days of visitation (# non-local attendees  $\times$  # tournament/overnights = people-days). This value provided the basis for the impact assessment using the per-person spending pattern presented in Table 1. The impact results are shown in Table 2.

**Table 2:** Economic impacts of 14,515 annual non-local hockey visitors staying overnight (rounded).

Impact Type	Gross Output	Jobs	Value-added
Direct	\$1,417,000	23	\$755,000
<i>Indirect</i>	\$ 311,000	3	\$164,000
<u>Induced</u>	\$ 297,000	3	\$164,000
TOTAL	\$2,015,000	29	\$1,083,000

#### **EVENT FINDINGS: WEDDINGS**

Primarily held spring through fall, the dry-floor event survey work yielded perhaps the largest surprise of the project. As builders' shows are among the most attended events, there was a high expectation regarding what the numbers would reveal for out-of-town visitors, but surveyors did not intercept any non-local visitors during the largest builder's show in mid-March. While it is likely there were visitors who traveled further than the prerequisite 50-mile distance, none were intercepted by surveyors, suggesting their numbers are small—at least for the 2014 survey year. For all other dry-floor events (with



the exception of weddings), surveyors did not conduct intercept work because they were known to serve only a local market.

Weddings, on the other hand, were known to draw a significant number of out-of-town guests who spend money in the community. City staff estimated that, on average, they book six wedding events each year, involving an estimated 152 non-local guests at each wedding who stay an average of 1.7 nights in the community, based on survey results. The sample size is small for this segment of users (42 valid questionnaires). That said, it does provide some insight to visitor characteristics and a spending profile to use in estimating economic impact.

#### Wedding visitor profile summary

For people traveling to the IRA Civic Center for weddings:

- Grand Rapids was the primary destination (98%)
- More than three-quarters of visitors (76%) stayed overnight for at least one night, and 24% made day-trips
- The household type was more diverse than that of the hockey visitors; the largest group was couples with no children at 26% (Figure 6)

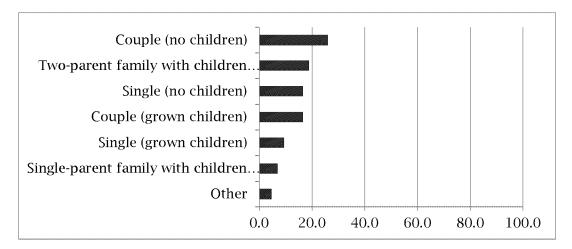


Fig. 6: Household type of non-local visitors to weddings at the Grand Rapids IRA Civic Center.

Non-local wedding travelers were primarily female (Figure 7) and varied in their education levels (Figure 8).

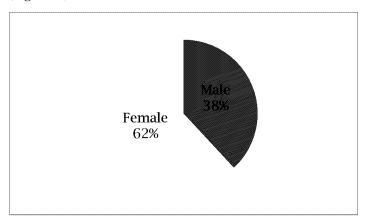


Fig. 7: Gender of non-local visitors to weddings at the Grand Rapids IRA Civic Center.

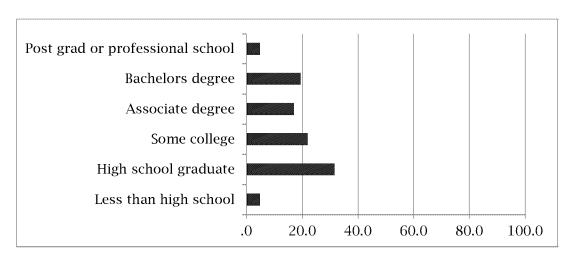


Fig. 8: Education levels of non-local visitors to weddings at the Grand Rapids IRA Civic Center.

The average annual income of wedding visitors fell within the \$40,001-\$55,000 range and is represented in Figure 9. Table 3 shows visitor spending while in the community, the highest being in transportation and lodging, followed by eating and drinking.

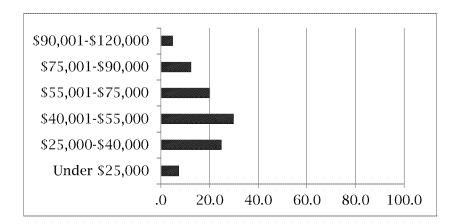


Fig. 9: Income levels of non-local visitors to weddings at the Grand Rapids IRA Civic Center.

**Table 3:** Average per-person spending of non-local wedding visitors at the Grand Rapids IRA Civic Center (rounded to nearest \$).

Spending Category	Value (2014 \$)
Transportation	\$59.00
Grocery	<\$1.00
Eating & Drinking	\$28.00
Shopping	\$2.00
Recreation	\$2.00
Misc. Spending	\$1.00
Lodging	\$59.00
TOTAL	\$152.00

#### **Economic impact of wedding visitors**

City staff provided estimates for both the average number of wedding events hosted at the IRA Civic Center per year, as well as the number of non-local attendees. Their estimate of six events averaging 152 non-local guests multiplied by the survey estimate of an average of 1.7 overnight stays per event yielded 1,550 people-days annually for weddings. This value provided the basis for the impact assessment using the per-person spending pattern portrayed in Table 3. The impact results are shown in Table 4.

Table 4: Estimated economic impacts from 1,550 annual non-local wedding visitors staying overnight.

Impact Type	Gross Output	Jobs	Value-added
Direct	\$150,000	2	\$80,000
Indirect	\$33,000	<1	\$18,000
Induced	\$30,000	<1	\$17,000
TOTAL	\$213,000	3	\$115,000

#### **OPERATIONS**

The average annual operation budget of the IRA Civic Center is \$700,000, generating local economic activity from staffing, purchasing of goods and services for operating and maintaining the facility. The economic impact from operations is displayed in Table 5.

**Table 5:** Economic impacts from annual IRA Civic Center operations.

Impact Type	Gross Output	Jobs	Value-added
Direct	\$700,000	3	\$150,000
Indirect	\$367,000	3	\$152,000
Induced	\$123,000	1	\$70,000
TOTAL	\$1,190,000	7	\$373,000

#### **APPENDIX**

Date	

# University of Minnesota Tourism Center GRAND RAPIDS IRA CIVIC CENTER VISITOR QUESTIONNAIRE

1. What is the ZIPCODE of your primary resid	dence? ZIP/postal	code			
2. Is the IRA Civic Center your primary destin	nation for this trip?	☐ Yes ☐ No, final dest	ination is		
3. What is the <b>primary</b> reason that you made	this trip to the IRA	Civic Center?			
☐ Trade show	☐ Community event	☐ Rece	ption/party		
☐ Business/convention/meeting	☐ Entertainment	☐ Youth	n hockey		
☐ High school hockey					
<b>4.</b> How many people (including you) are in year	our travel party on t	his trip?	_		
4a. How many of your travel party are:					
under 12	12 - 17	18 - 25	26 - 39		
40 - 55	56 - 70	over 70			
5. How many total nights do you plan to sper	nd away from home	on this trip?	nights	□ day trip o	only
6. How many of these nights will be in the G	rand Rapids Area?	r	nights □ day	trip to area on	ly
<b>6a</b> . If you are staying in the Grand Rapid	s Area, how many i	nights are you s	staying in <u>each</u> th	e following typ	es of accommodations?
	□ Not stayii	ng overnight in	area		
Hotel/motelResort/commercial cabi	n _	RV		Your own vaca	tion home
TentVacation home of friend	/relative _	Bed & Breakf	ast	Home of friend/	relative
7. Please estimate your travel group's spendi	ing in the Grand Pa	nide Aroa for th	o last 24 hours	of vour stay	
Lodging \$ Restaurants/Bars \$	_	•		Misc.	\$
	Recreation/at				·
7a. How many people are included in sp			gg/ +.		·
8. Which of the following best describes your	r household?				
☐ Two-parent family with children under 18 ☐ Single-parent family with children under 18	☐ Couple (no childre☐ Couple (grown chil		Single (no children Single (grown child		] Other
9. What is the highest grade or year of school	ol that you have cor	npeted?			
□ Less than High School □ Some □ High school graduate (or GED) □ Assoc	college [ iate college degree [	□ BA or BS degr □ Post graduate		nool	
<b>10.</b> You are: ☐ Male ☐ Female					
<b>11</b> . In what year were you born? 19	-				
12. Please give us an estimate of your annua	al household income	<b>:</b> :			
□ under \$25,000 □ \$40,001 - \$55, □ \$25,000 - \$40,000 □ \$55,001 - \$75,000		1 - \$90,000 1 - \$120,000	□ \$120,000 - \$1 □ Over \$175,00		

Thank You!