# A COMPARISON OF THE ECONOMIC RETURN AND THE FINANCIAL RETURN 

Kenneth Crawford - 2024 Baseball Tournament Schedule (3 Day Event Fri-Sat-Sun)

## Context

22 Tournaments / Events 2024 March-July.
All $24 \times 22=528$ teams that participated in the 66 days of the event were from outside the local area. The average number of players per team was 12. All players were accompanied by a minimum of 2 adult family members (parents / grandparent combination), the average size of the contingent associated with each team, including players, was 36 . Because this was a "Pool-Play into (2 separate) Single Elimination Brackets-Sunday Play", the length and time that the teams stayed in the community were 2 "Overnight Trippers" (Fri-Sat) and 1 "Day Tripper (Sun).

## Economic Return

- Total Expenditures: $\$ 190,944.00 \times 22=\$ 4,200,768.00$
- Total expenditures in the local area by players and their families: $\$ 190,944.00 \times 22$ \$4,200,768.00 OR
- Total Economic Impact On Sales: \$190,944.00 x $22=\$ 4,200,768.00$
- Total Economic Impact Event Personal Income: $\$ 13,356.40 \times 22=\$ 293,840.80$
- $\$ 11,756.40 \times 22=\$ 258,640.80$ Salary Staffing $+\$ 1,600.00 .00 \times 22=\$ 35,200.00$ Part-Time Staffing
- No other commercial business employee salaries considered from but should be noted the event / tournament provides additional sales industry requiring additional employees increasing local household income (hotels, restaurants, amenities...) indirect public sales.
- Total Economic Impact Annual Personal Income: \$736,000.00
- \$116,000.00 Salary Staffing + \$620,000.00 Salary Officials Staffing


## Financial Return

- Income: $\mathbf{\$ 2 6 , 5 4 4 . 0 0 \times 2 2 = \$ 5 8 3 , 9 6 8 . 0 0}$
- Municipality Parks \& Recreation, Oklahoma Athletics Commission or Local User Groups from entry fees, gate fees and concession sales.
- Cost: $\$ 13,356.40 \times 22=\$ 293,840.80$
- Cost incurred by the Municipality Parks \& Recreation, Oklahoma Athletics Commission or Local User Groups, including manpower, to host the 3 day event.
- Net Financial Gain: \$13,187.60 x $22=\$ 290,127.20$
- Municipality Parks \& Recreation, Oklahoma Athletics Commission or Local User Groups.


## Pay-Back Period

The cost of constructing the Multi-Sport-Facility (baseball, softball, soccer, football (flag/tackle) is still in the budgeting phase projected at $\$ 5$ million. Based on the economic return to residents in terms of personal income, the capital cost of the multi-sport-facility would be repaid after a total of 17 years similar events or tournaments hosted by the Municipality Parks \& Recreation, Oklahoma Athletics Commission or Local User Groups. Total Economic Impact Event Personal Income: $\$ 13,356.40 \times 22=\$ 293,840.80$

- Estimated Multi-Sport-Facility Construction Budget: \$5M
- $\$ 13,356.40 \times 22=\$ 293,840.80 / \$ 5 \mathrm{M}$ Budgeted
- 22 Events / Tournaments Annually
- 17.01 Years

Note: The Oklahoma Athletics Commission suggests that the economic impact values established by GamePlan of Oklahoma are tremendously undervalued by $50 \%$ for night \& day trippers. Given the above report the Oklahoma Athletics Commision would estimate Total Expenditures increase by from
$\$ 190,944.00$ to $\$ 381,888.00$


24 Team Tournament Gameday Management - Supporting Data

| OAC |  |  | Showcase |  |
| :---: | :---: | :---: | :---: | :---: |
| Teams | 24 | VARIABLE | 24 |  |
| Entry Fee | X \$350.00 | VARIABLE | X \$1,700.00 |  |
| Entry Total Fees | = \$8,400.00 |  | = \$40,800.00 |  |
| Teams | 24 | VARIABLE | 24 |  |
| Players Per Team | X 12 |  | X 12 |  |
| Total Players | $=288$ |  | $=288$ |  |
| Fans Per Player | X 2 |  | X 2 |  |
| Total Fans | 576 |  | 576 |  |
| Gate Fee | \$350.00 | VARIABLE | \$350.00 |  |
| Teams | 24 | VARIABLE | 24 |  |
| Total Gate Fee | \$8,400.00 |  | \$8,400.00 |  |
| OR |  |  |  |  |
| Daily Gate |  |  |  |  |
| Total Fans | 576 |  | 576 |  |
| Admission Fee | X \$7.00 |  | X \$7.00 |  |
| Total Daily Gate | = \$4,032.00 | VARIABLE | = \$4,032.00 |  |
| Event Days | X 3 | VARIABLE | X 3 |  |
| Total Event Gate | \$12,096.00 |  | \$12,096.00 |  |
| Officials | Annual Salary |  | Showcase Respon. |  |
| Concession |  |  |  |  |
| Daily Gate | = \$4,032.00 |  | = \$4,032.00 |  |
|  | X 1/2 |  | X 1/2 |  |
| Daily Concession | = \$2,016.00 |  | = \$2,016.00 |  |
| Event Days | X 3 | VARIABLE | X 3 |  |
| Total Event Concession | = \$6,048.00 |  | = \$6,048.00 |  |

## Overnight Trippers

(Friday) Hotel Rooms $=$ Number of Teams (24) x Number of Players Per Team (12) $=288$ rooms (Saturday) Hotel Rooms = Number of Teams (24) x Number of Players Per Team (12) = 288 rooms

Total Rooms 2 night stay $=576$
Night Tripper Rate $\$ 289.00 \times 576=\$ 166,464.00$
(Night Tripper Rates are extremely low per Oklahoma Athletics Commission)

## Day Trippers

(Sunday) 288
Day Tripper Rate $\$ 85.00 \times 288=\$ 24,480.00$
(Day Tripper Rates are extremely low per Oklahoma Athletics Commission)

## Economic Return

- Total Expenditures in the local area by players and their families: $\$ 190,944.00$
- Total expenditures are extremely low per Oklahoma Athletics Commission
- Rate was established by GamePlan of Oklahoma mid 2000's
- No input-output model that calculated multipliers was utilized
- Total Economic Impact On Sales: $\$ 190,944.00$
- Total Economic Impact Annual Personal Income: \$736,000.00 (\$116,000 Salary Staffing + $\$ 620,000.00$ Salary Officials Staffing
- Full-Time Salary Staff (Consider Adding Benefits Factor)
- 1 Facility Director / Management (\$21.87 hr / \$42,000 - Annual Salary)
- 1 Concession Manager / Gate Manager (\$16.00 hr / \$32,000 - Annual Salary)
- 1 UIC / Groundskeeper / Maintenance ( $\$ 21.87 \mathrm{hr} / \$ 42,000$ - Annual Salary)
- 12 Multi-Purpose Game Certified Officials ( $\$ 21.87 \mathrm{hr} / \$ 42,000$ - Annual Salary)
- Formula - hourly rate x 40 average hours worked $\times 52$ weeks
- Baseball, Softball, Football, Soccer, Basketball, Wiffle Ball, Pickleball \& Wallball
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- Part-Time Contract Labor Staff
- 10-15 Employees ( $\$ 10.00 \mathrm{hr} / \$ 10,400$ - Annual Per Employee)
- Formula - hourly rate x 20 average hours worked $\times 52$ weeks
- 10 Employees - \$104,000.00
- 15 Employees - \$156,000.00
- Gate Workers
- Concession Workers
- Housekeeping - Restrooms
- Park Cleanliness
- Financial Return
- Financial Return Income: $\mathbf{\$ 2 6 , 5 4 4 . 0 0}$
- Municipality Parks \& Recreation, Oklahoma Athletics Commission or Local User Groups
- 3 Day Event Team Entry Fees: $\$ 8,400.00$
- 3 Day Event Daily Gate Fees: $\$ 12,096.00$
- 3 Day Event Concession: $\$ 6,048.00$

