

# JACKSON CITY COUNCIL

*Minutes from*  
March 23, 2015  
7:00 p.m.  
Regular Session

Jackson City Council met in regular session on Monday, March 23, 2015 at 7:00 p.m. at Jackson City Council Chambers. President Ron Speakman called the meeting to order. The Pledge of Allegiance was led by Mr. Kitchen. The Prayer was given by Mr. Brown.

Roll call was taken as follows:

- Mr. Brown-present
- Mr. Kitchen-present
- Mrs. Jones-present
- Mr. Hensler-present
- Mr. Queen-present
- Mr. Elliott-present
- Mr. Foster-present

Mr. Kitchen made a motion to approve the minutes from March 9, 2015 and March 10, 2015, seconded by Mrs. Jones. In a voice vote, all members agreed.

## VISITORS

Tim Matchett discussed the possibility of a bocce court being placed somewhere in the city. Mayor Heath stated there might be room at the pool for one. Mr. Queen mentioned the possibility of building it on the green space on Huron Street. Mr. Speakman suggested Mr. Foster get with the Service committee and Administration and bring some recommendations back to council. Mr. Matchett's presentation is attached.

## COMMITTEE REPORTS

**UTILITY-** No report. Mr. Brown stated the electric department was installing some street lights today and they told him that some of the lights are going to be LED lights. This will save on the cost of electric and they have about a 5-10 year life span.

**BUDGET & FINANCE-** No report.

**POLICE, FIRE, & TRAFFIC-** Mr. Kitchen announced the Jackson Firefighters Association wishes to donate the following equipment to the City of Jackson to be used by the Fire Dept.

1 Lowe 18ft. boat  
1 Mercury 25 hp motor  
1 Karavan boat trailer  
Accessories

Mr. Kitchen made a motion to accept the donation from the Firefighters Association, seconded by Mr. Elliott. In a voice vote, all members agreed.

## SERVICE –(STREET & ALLEY, RECREATION, BUILDINGS & GROUNDS)

Mr. Foster stated the Service committee met at 6:30 p.m. prior to the council meeting to discuss Ordinance No. 173-06, weed control ordinance. They decided to amend the ordinance and increase the fine to \$250.00. This can be prepared for the next meeting.

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Mr. Foster walked the bike path at Eddie Jones Park and the asphalt is in good condition. Mr. Hatten will take the backhoe and clean the mud up. Then they will try to clean some of the brush up. Also, from the bridge down to the bike path, there is no asphalt. This needs to be fixed. They need to put a gate up at the bridge so no vehicles can cross the bridge.

Mr. Foster stated there are no "No Smoking" signs down at Manpower Park. There needs to be some signs put up. Mr. Brown stated there needs to be signage for the bike path at Eddie Jones Park.

**CITY AUDITOR**-Wendi stated she will discuss a couple of ordinances when they get to them.

**LAW DIRECTOR**-No report.

## **MAYOR**

Mayor Heath stated they had completed signups for baseball and the teams were picked yesterday. There are about 290 boys and girls, ages 5-12. They have about 24 teams. They are looking for sponsors. They have been working on the fields to get them ready for practice. The games should start the first weekend in May. Coaches will be contacting their teams in the next couple of days. Also, the teams should be listed on the Facebook page, Jackson City Recreation. The cost to sponsor a team is about \$20 a uniform and they get a hat and a shirt. Mayor Heath stated they appreciate all sponsors for supporting the kids. They will be playing teams from Oak Hill, Wellston, Vinton Co., Pike Co., and maybe Gallipolis.

Mayor Heath stated a third reading will be taken tonight to increase the season passes for the pool and the price for pool parties. He stated they are checking out assistance to help children who can't afford to pay to get into the pool.

Mayor Heath met with Rumpke regarding changing the schedule for pickup at the recycling bins. He said they are going to change it to 8:00 a.m.-6:00 p.m. The city will also put signs up to limit dropoffs to 8:00 a.m.-6:00 p.m.

Mr. Kitchen stated he had heard compliments about the Electric Dept. when a transformer blew. Mr. Sheward stated the department did the repairs without their Supervisor. They did a great job.

Mrs. Jones stated a meeting of the Planning Commission met March 9, 2015 at 6: p.m. The purpose of the meeting was to request a zoning change for The Milton Banking Company on Powell Drive. John Jones made a request to have the zone changed from Agriculture to B-3. A motion was made by John Moore to grant the zoning change from Agricultural to B-3. There will be a Public Hearing held on April 13, 2015 at 6:30 p.m. to get an approval or disapproval of the change. Mr. Sheward stated the Public Hearing is to see if anyone has any comments regarding the change and then council will vote on it at the next meeting for approval.

Mayor Heath stated the street sweeper is in the repair shop and it will be used as soon as it is done.

## **SERVICE DIRECTOR**

Mr. Sheward stated he has information regarding Ordinance 15-15. He stated they did accept bids on the Circuit 2, 2A, and 5 conversions to 13.2KV, but after review of the bids by the Engineer, they recommended they reject all bids and re-bid the project.

Mr. Sheward stated they are in the process of working on the railroad transfer. He would expect that to happen in the near future.

**JACKSON CITY COUNCIL**

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Mr. Queen wanted to know if they had received the money back for moving of utilities at the McCarty Lane overpass project. Mr. Sheward stated they did receive all of the money back.

**ORDINANCE NO. 12-15**

**AN ORDINANCE REPEALING AND REVISING SECTION 957.01 OF THE CITY OF JACKSON CODE OF ORDINANCES SO AS TO MODIFY THE RATE AND RENTAL FEES FOR THE JACKSON MUNICIPAL POOL.**

Third Reading

In a roll call vote to adopt the ordinance, council voted as follows:

Mr. Brown-yes  
Mr. Kitchen-yes  
Mrs. Jones-yes  
Mr. Hensler-yes  
Mr. Queen-no  
Mr. Elliott-yes  
Mr. Foster-yes

**Ordinance No. 12-15 duly adopted.**

**ORDINANCE NO. 14-15**

**Skipped Number**

**ORDINANCE NO. 15-15**

**AN ORDINANCE OF THE LEGISLATIVE AUTHORITY OF THE CITY OF JACKSON, OHIO TO ACCEPT THE BID OF GEIGER BROTHERS MECHANICAL CONTRACTORS OF JACKSON FOR THE WASTEWATER TREATMENT PLANT IMPROVEMENT PROJECT FOR AN AMOUNT NOT TO EXCEED \$3,873,850.00 AS IT WAS THE LOWEST AND BEST RESPONSIVE BID SUBMITTED AND DECLARING AN EMERGENCY.**

First Reading

Mr. Brown made a motion to adopt the ordinance, seconded by Mrs. Jones. In a voice vote, all members agreed.

Mr. Sheward stated it was good that a local contractor is doing the project. It is good for the economy and they can make sure the job is done correctly. He is recommending they do this as an Emergency, but that is goes for the full three readings. They have about \$700,000.00 of grant money that has been pre-approved already. You can't sign a contract to do a job until the grant money has been awarded. The major portion of the money to do the project is an EPA loan. You can't go after the EPA loan until the contract is signed. They should know something by the second meeting as to when the grant money will be available. They are trying to maximize the funds that are available.

Mr. Hensler wanted to know the difference in the amount on the bid and what the ordinance reads. Mr. Sheward stated there is a 5% contingency built in for \$166,850.00 and Construction Engineering at \$350,000.00 and Administration fee \$20,000.00. The bid was about \$800,000.00 less than what the Engineer thought it would be.

**JACKSON CITY COUNCIL**

*Minutes from*  
March 23, 2015  
7:00 p.m.  
Regular Session

**ORDINANCE NO. 16-15**

**AN ORDINANCE CREATING THE SEWER IMPROVEMENT PROJECT FUND AND ESTABLISHING APPROPRIATIONS FOR SAID FUND AND DECLARING AN EMERGENCY.**

First Reading

Mr. Kitchen made a motion to adopt the ordinance, seconded by Mr. Brown. In a voice vote, all members agreed.

Mrs. Sexton stated this should follow the same path as Ordinance No. 15-15, because it is a companion to Ordinance 15-15.

**ORDINANCE NO. 17-15**

**AN ORDINANCE APPROVING ADDITIONAL APPROPRIATIONS TO THE GENERAL FUND: OEPA RECYCLING GRANT, COMMUNITY IMPROVEMENT: OEPA RECYCLING GRANT, AND GARBAGE FUND: OEPA RECYCLING GRANT AND DECLARING AN EMERGENCY.**

First Reading

Mrs. Sexton stated this is to correct a mistake they made at year end. The appropriations were in the 2014 budget. They had a Purchase Order in place to cover it, but at the end of the year, it mistakenly got closed. They didn't catch it until the new year had been rolled over. Since it was a prior year Ordinance, and the appropriations haven't been put back into the current year budget the money is not longer available to them. This is putting the money over into the current budget. None of the money has been spent, but they will need it in the near future for the truck.

Mr. Kitchen made a motion to suspend the rules, seconded by Mr. Brown. In a roll call vote, council voted as follows:

Mr. Brown-yes  
Mr. Kitchen-yes  
Mrs. Jones-yes  
Mr. Hensler-yes  
Mr. Queen-yes  
Mr. Elliott-yes  
Mr. Foster-yes

In a roll call vote to adopt the ordinance, council voted a follows:

Mr. Brown-yes  
Mr. Kitchen-yes  
Mrs. Jones-yes  
Mr. Hensler-yes  
Mr. Queen-yes  
Mr. Elliott-yes  
Mr. Foster-yes

**JACKSON CITY COUNCIL**

*Minutes from*  
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**ORDINANCE NO. 18-15**

**AN ORDINANCE APPROVING ADDITIONAL APPROPRIATIONS IN THE VISITORS CENTER FUND AND DECLARING AN EMERGENCY.**

First Reading

Mr. Brown made a motion to adopt the ordinance, seconded by Mr. Kitchen. In a voice vote, all members agreed.

Mrs. Sexton stated this is to fully appropriate the balance at the end of last year in this fund. At the time the permanent budget was done, they did not know the balance that would carry over. They usually go by the balance they brought in last year and that is what they appropriate and spend out in the current year. This is tourism money, half of the occupancy tax from the hotels/motel tax. The goal of this money is to redistribute it, not to build a big balance. This money would bring the balance back to what it was at the end of last year, to be spent this year.

Mr. Speakman stated they never spend the money that is collected until the following year.

Mr. Kitchen made a motion to suspend the rules, seconded by Mr. Brown. In a roll call vote, council voted as follows:

Mr. Brown-yes  
Mr. Kitchen-yes  
Mrs. Jones-yes  
Mr. Hensler-yes  
Mr. Queen-yes  
Mr. Elliott-yes  
Mr. Foster-yes

In a roll call to adopt the ordinance, council voted as follows:

Mr. Brown-yes  
Mr. Kitchen-yes  
Mrs. Jones-yes  
Mr. Hensler-yes  
Mr. Queen-yes  
Mr. Elliott-yes  
Mr. Foster-yes

**Ordinance 18-15 duly adopted.**

**CORRESPONDENCE-** None

**OLD BUSINESS-**None

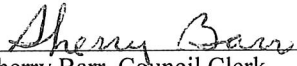
**NEW BUSINESS-**None

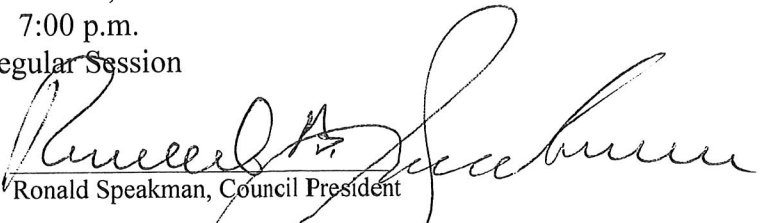
Mr. Brown made a motion to adjourn, seconded by Mr. Elliott. In a voice vote, all members agreed.

Council adjourned at 7:50 p.m.

**JACKSON CITY COUNCIL**

*Minutes from*  
March 23, 2015  
7:00 p.m.  
Regular Session

  
\_\_\_\_\_  
Sherry Barr, Council Clerk

  
\_\_\_\_\_  
Ronald Speakman, Council President

Date 4-13-15

Date 4-14-15

# **THE GAME OF BOCCE**

## **INFORMATION PACKET CONSIDERATION FOR COURT CONSTRUCTION**

**Presentation/Information  
Jackson City Council and City of Jackson Administration**



**European Tournament, Indoors**

## **OBJECTIVE – PRESENTATION TO JACKSON CITY COUNCIL**

To provide the members of Jackson City Council and City of Jackson administrators an overview of the game of bocce such that construction of a court in a Jackson city park might be considered.

The project would require that a city consider available space, arrive at a preferred court design in accordance with space and location, explore the existence and availability of surplus or available materials, and then budget (at the minimum possible) for any new materials and labor.

## **THE GAME OF BOCCE**

Bocce is a sport closely related to bowls and originates from ancient games played in the Roman Empire. The game was developed into its present form in Italy (named for the plural of the Italian word *boccia* which means "bowl"). The ***International federation is based in Italy.***

***According to its U. S. federation, bocce is the third most participated sport in the world and is considered the oldest known sport in world history next to soccer and golf.*** As early as 5000 B.C. the Egyptians played with polished rocks, and the early Romans were among the first to play in a fashion similar to the current game.

While bocce is a variation of "bowls" or "lawn bowls" it is ***played on a bordered court (end walls and sidewalls)***. Lawn bowls is played on the open on a flat or convex (crown) surface (green). Lawn bowls are not spherical and have an inbuilt bias, whereas bocce balls are simply round.

Bocce and lawn bowls are normally played outdoors (although there are many indoor venues).

The game is played heavily in Europe and also in overseas areas that have received Italian migrants, including Australia, North America, and South America. While bocce was initially played among Italian migrants it has slowly become more popular with their descendants and the wider community.

Players can be any age (from 6 to 100) and can compete equally against each other.

## **The Court**

***Bocce is played on a court with boundaries that bear markings. Variations in size are acceptable*** provided foul lines and in-bound markers are clearly established. The basic need is only a playing surface with a perimeter border.

The playing surface must be approximate level, but in a basic form can be closely-mowed turf or packed stone, clay, soil or sand where periodic raking and leveling may be required. A court might be even be built over an asphalt surface, but that's the least desirable option.

A premium enhanced court might be a three-course layer of base aggregate, granite and then a topping layer of sand, crushed oyster shells or clay (requiring moderate maintenance).

A high end court surface is artificial turf applied to poured concrete.



Regardless of surface, there must be no permanent or temporary obstructions in the court that would interfere with the straight line delivery of a bocce from any direction.

The United States Bocce Federation (USBF) recommends that courts used for international, tournament, or open play be 13 x 91. Most recreational courts are somewhat smaller in both width and length. As such, width can be 8 to 13 feet and length may range from 50 to 110 feet depending on available space and design considerations.

Most critical is the construction of the perimeter walls – the sideboards and backboards that contain the balls within play. The sidewalls are used to deflect balls into strategic positions.

Depending on design, an ideal perimeter might be railroad timbers, treated lumber (6x6 or other by design), plastic pipe, poured concrete with a wood facing. Not as desirable, but playable, would be bare poured concrete or stones.

The sidewalls must contain markings for the center line, the bowling line, and a spocking line (used for a declared and intentional effort to knock away either the jack or an opponent's ball to attain a more favorable position).

This perimeter should be 6 to 12 inches in height above the playing surface. The court might be at ground level with the borders elevated, or perhaps recessed with the tops of the borders at or just slightly above ground level. The perimeter should be solid and stable such that it remains fixed and aligned.

The requirement for and best means of drainage for raised or recessed would require decision by the designer and additional materials and labor. While a recessed court might pose less of a trip hazard than raised sidewalls, such would enhanced drainage consideration. But drainage may not even be required for either layout depending on location.

Line indicators are painted or applied by alternate means to the perimeter border.

Pointing foul lines in BLUE (or other) – 4 to 6 feet from each end

Hitting or "spocking" foul lines in RED (or other) – 8 to 10 feet from each end

Mid-court line in WHITE

There are numerous designs and photos of bocce courts on the internet that can be found simply by entering the search phrase "bocce court" with or without adding construction, borders, surface, size, etc.

### **The Equipment**

Bocce balls are made of metal or various kinds of plastic.

The eight bocce balls used in a game are approximately the same size as a croquet ball.

A set of eight most appropriately contains four bocce balls each of two different colors. Sets may also contain two each of four different colors such that two colors are paired on a team (e.g., red and green for one team, and blue and yellow for the other).

The jack ball (or pallino) is approximately the same size as a golf ball and is usually white in color.

***In fact, bocce could even be played with eight croquet balls and a golf ball!***

However, bocce sets are widely available, at costs ranging from \$15 to \$150. In fact, there are sets on the shelves right now at the local Walmart.

### **The Basic Rules**

Many variations exist; the rules for a particular game can be relaxed to varying degrees based on the available court and player preferences. Players must agree on rules before the start of the game.

The basic objective is for a player (or team) to roll (bowl) four bocce balls so that they stop close to a smaller ball called a "jack" (or a "boccino" or the "pallino" in some areas).

As many as eight can play at once. A game can be between two players, or two teams of two players, or two teams of four. A match is started by a randomly chosen (coin toss or other) player (or side) being given the opportunity to throw the jack from one end of the court into a marked zone on the far end of the court. The player rolling the jack ball then rolls the first bocce ball. Play proceeds from one side of the court as a player (or a team player) NOT closest to the jack ball proceeds to bowl.

Only the player or team with one or more balls closer to the jack (pallino) scores points in any frame, ***one point for each ball closer to the jack than the closest ball of the other player or team.*** As such, a player or team may score as many as four points from one end of the court. The length of a game varies by region, but by agreement can be from 7 to 12 points for two or four players, or perhaps 16 to 21 for an eight-player game.

### **Geographical Anomaly**

The sport is gaining slowly in popularity, retailers and on-line stores are offering more extensive selections of equipment, and courts are being built in state and city parks nationwide.

The game is becoming visible in television commercials. For example, a bocce court was visible during 2014 Lexus CT200H commercial that aired during the Grammy Salute to the Beatles Sunday on CBS on February 9, 2014.

However, in Ohio, bocce courts are found in Cleveland, Canton, Warren and other localities ***all north of Interstate 70!!*** Wingfoot Lake State Park near Akron is the only state park that has bocce courts (built by Goodyear and turned over to the state). The reason may concentrations of Italian-descendant populations.

It's the same with shuffleboard, as a state association plays courts in Upper Arlington, Akron, Canton, Bluffton, Greenville, Springfield, Upper Arlington and Lakeside, and at one time Cary and Newark. ***The two shuffleboard courts built by the Friends of Lake Alma may be the only ones in the state south of Interstate 70.***

Quote from Megan Malone (Director of the Lillian Jones Museum) – "I played bocce in Bay Village on Lake Erie. The City has a court in a city park near the pool and my neighbors had their own court. I think

it is a wonderful game. When I worked in Canton, the world bocce championships were held at the Canton Civic Center and it's also played at the Stark County Fairgrounds during the county fair. It would be awesome to have at a city park. Good exercise and good opportunity to laugh and have fun with minimal expense."

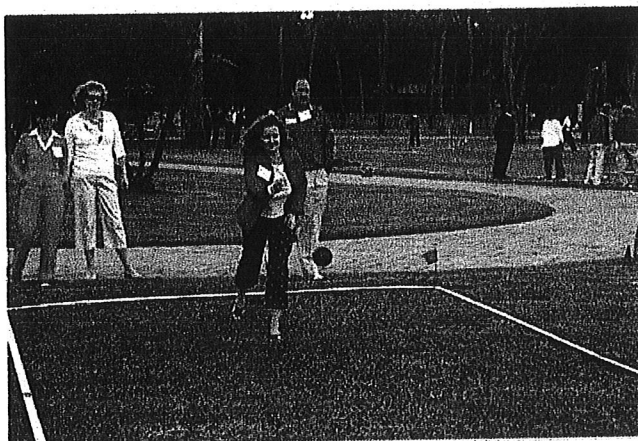
### **Lake Alma Friends Group Grant Application**

Some pages that follow reflect a design and materials proposal as submitted by the Friends of Lake Alma in early 2014 for a possible grant through the State of Ohio Honor Project Trust. The Lake Alma project was not among the 226 statewide recipients announced September 4, 2014. The Lake Alma group may pursue other avenues (i.e., labor and material donations), decision pending.

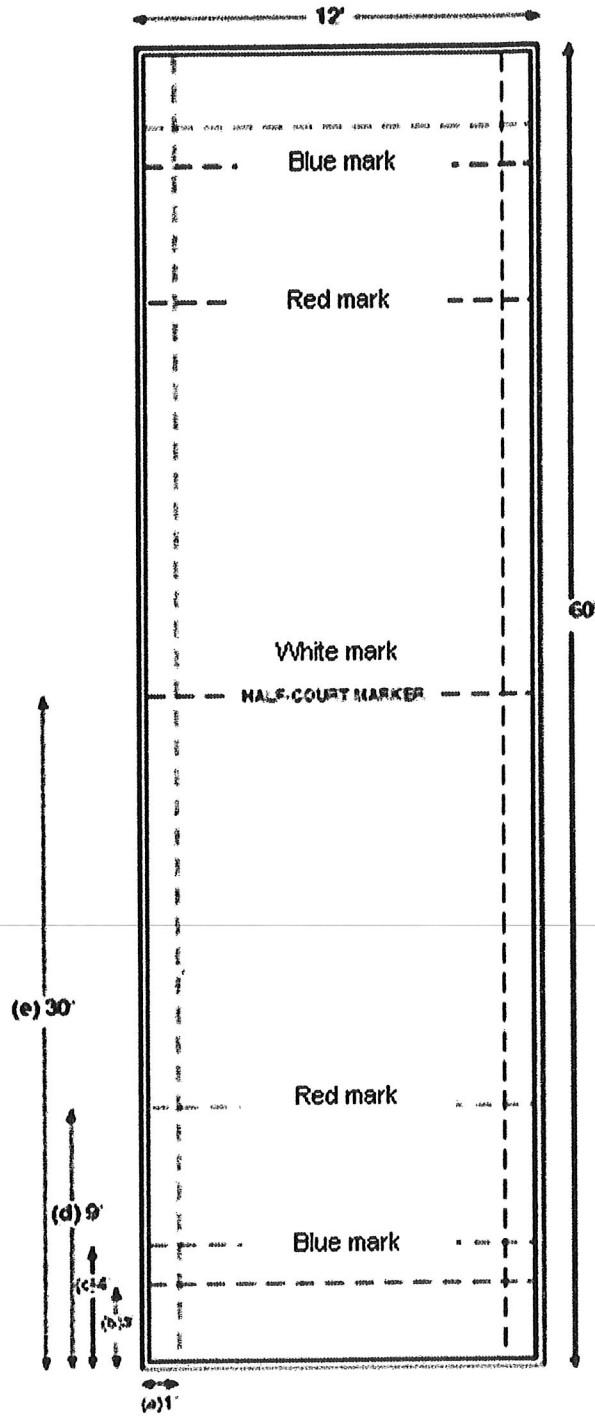
### **Conclusion**

There would logically be a positive association with the City of Jackson having a bocce court. It's a family game, a social game. All ages, men and women, boys and girls, can play competitively.

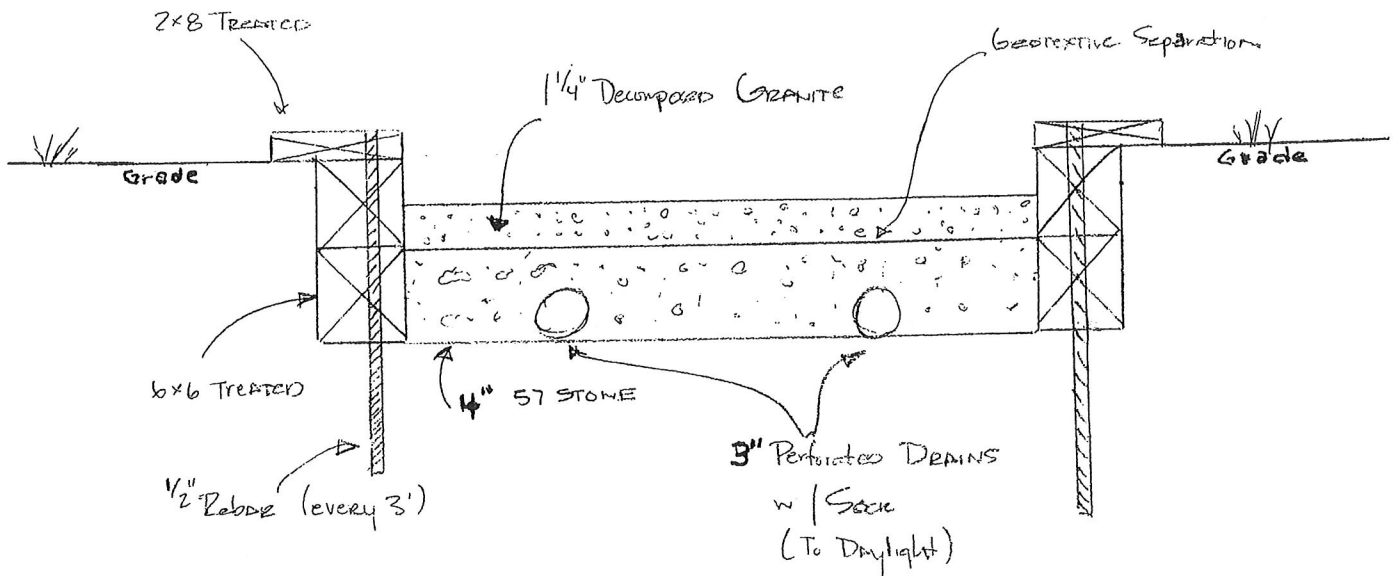
And as stated. "Good exercise and good opportunity to laugh and have fun with minimal expense."



# BOCCE COURT



## Friends of Lake Alma Grant Application



### BOCCE COURT CONSTRUCTION

Excavate 11 inches deep (11" wider and 11" longer than the proposed playing surface)

For example, 13' 11" x 91' 11" for a 13' x 91' finished court

Cut/install 6x6 treated lumber (stacked layers) around the borders of the excavation (grade flush)

Cut/install (nail/screw) 2x8 treated lumber atop the double layer of 6x6 lumber (at grade)

Drill and drive rebar every three feet around the border

Trench and install perforated drain tile (with sock) -- OPTIONAL

Drop elevation as it passes under the end border

The depression depth now should be 12 1/2" (allowing for actual lumber dimensions)

Each 6x6 is 5 1/2" thick (total 11") and the 2x8 is 1 1/2" -- TOTAL 12 1/2"

Fill with 4" of #57 stone, covering the 3" perforated drain tile to a depth of one inch

Install permeable geotextile fabric over the #57 stone

Fill with 1 1/4" of decomposed granite over the fabric -- rake, level and compact for play

Sidewalls above playing surface should now measure 7 1/4 inches approximate

Tape and stripe 2" lines on top of the 2x8 lumber (each side)

RED -- 5 feet from each end (4' or 6' optional)

BLUE -- 10 feet from each end (9' optional)

WHITE -- at mid-court regardless of court size

REGULATION COURT: **13 x 91** (1183 square feet, 208-foot total border)

OPTIONAL SIZES: 12 x 76, **12 x 60** or 10 x 60

8 x 60 *minimum* (480 square feet, 136-foot total border)

## Friends of Lake Alma Grant Application

(also included \$\$ for bocce ball sets, scoring tower, etc.)

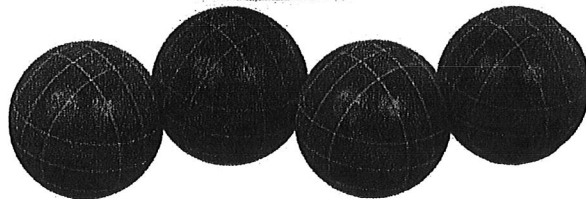
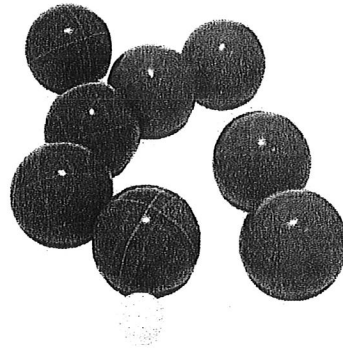
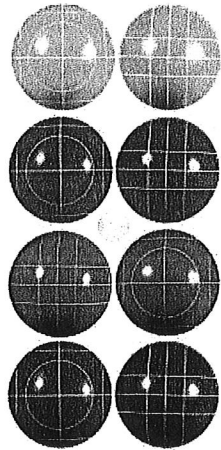
### **13'x91' BOCCE COURT MATERIALS**

2x8 treated (lineal feet)	225	\$1.50	\$337.50
6x6 treated (lineal feet)	450	\$6.50	\$2,925.00
1/2" rebar (lineal feet)	375	\$0.50	\$187.50
#57 Stone (4-inch layer, in tons)	28	\$20.00	\$560.00
Granite (1 1/4" layer, in tons)	9	\$125.00	\$1,125.00
4" perforated drain (lineal feet)	250	\$0.55	\$137.50
Geotextile fabric (square feet)	1350	\$0.25	\$337.50
Krylon 01405-3716 Banner Red (can)	1	\$8.00	\$8.00
Krylon 01404-5286 True Blue (can)	1	\$8.00	\$8.00
Krylon 01405-1166 Glossy White (can)	1	\$8.00	\$8.00
<b>TOTAL - COURT CONSTRUCTION</b>			<b>\$5,634.00</b>

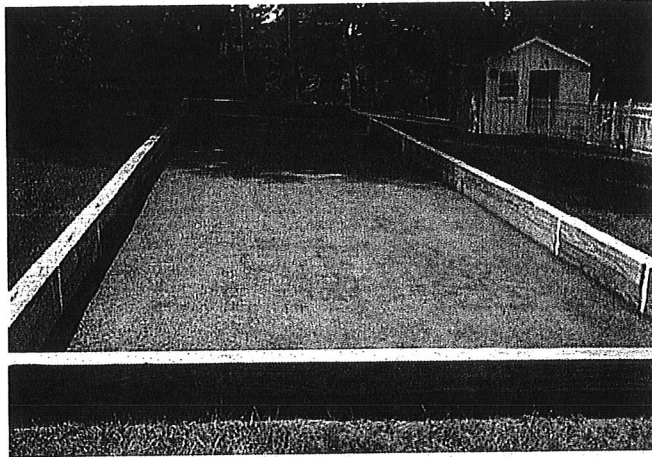
### **8'x60' BOCCE COURT MATERIALS**

2x8 treated (lineal feet)	150	\$1.50	\$225.00
6x6 treated (lineal feet)	300	\$6.50	\$1,950.00
1/2" rebar (lineal feet)	225	\$0.50	\$112.50
#57 Stone (4-inch layer, in tons)	18	\$20.00	\$360.00
Granite (1 1/4" layer, in tons)	6	\$125.00	\$750.00
4" perforated drain (lineal feet)	250	\$0.55	\$137.50
Geotextile fabric (square feet)	500	\$0.25	\$125.00
Krylon 01405-3716 Banner Red (can)	1	\$8.00	\$8.00
Krylon 01404-5286 True Blue (can)	1	\$8.00	\$8.00
Krylon 01405-1166 Glossy White (can)	1	\$8.00	\$8.00
<b>TOTAL - COURT CONSTRUCTION</b>			<b>\$3,684.00</b>

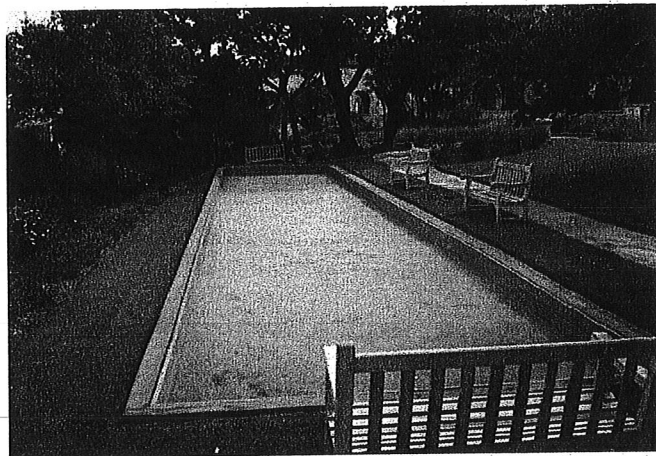
Bocce Sets  
\$15 to \$150



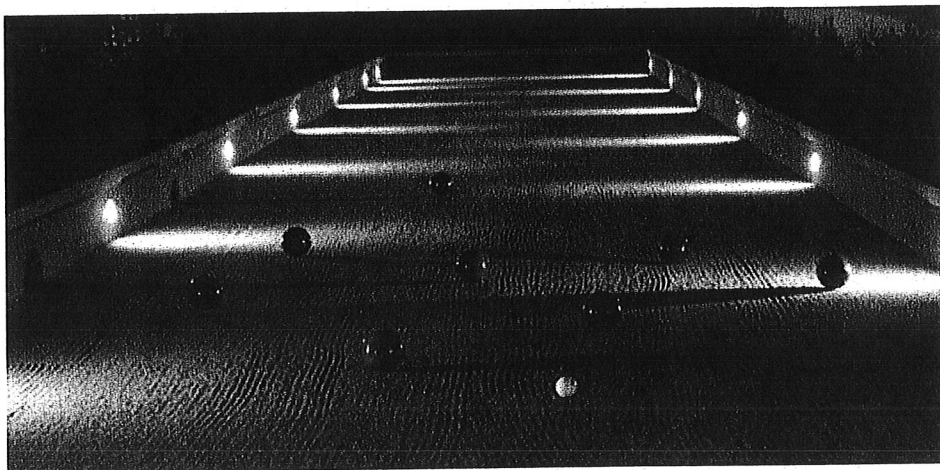
## Bocce Courts



*Raised perimeter court*



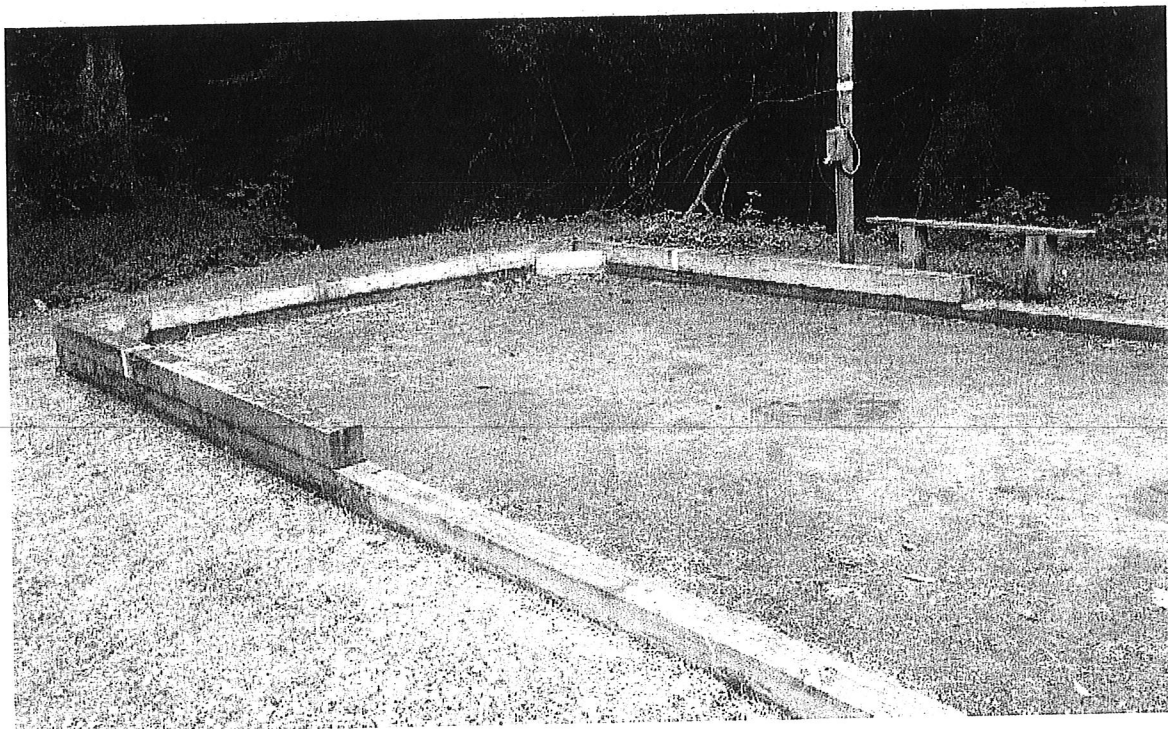
*Recessed court*



*Side-Lighted Court*



**Chief Logan State Park  
Logan, West Virginia**

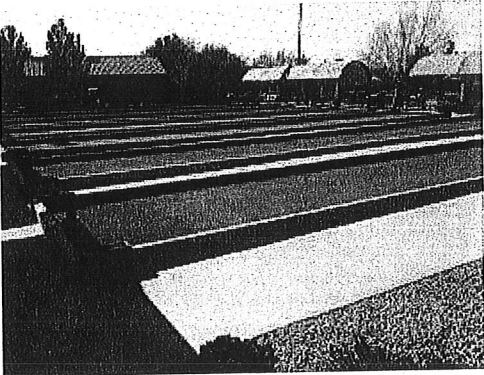
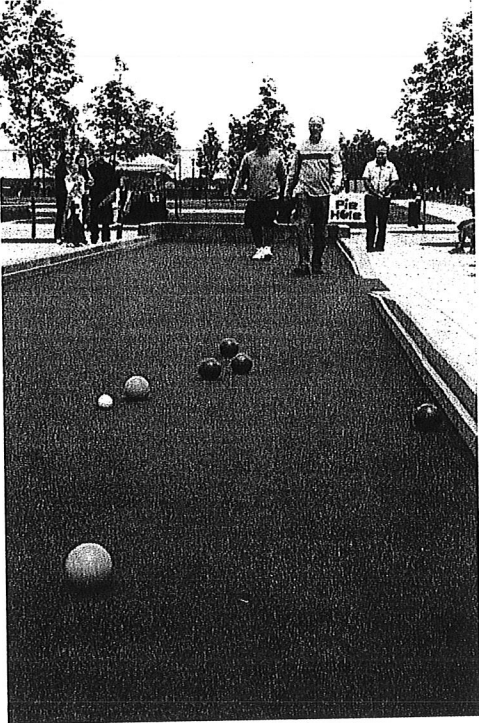


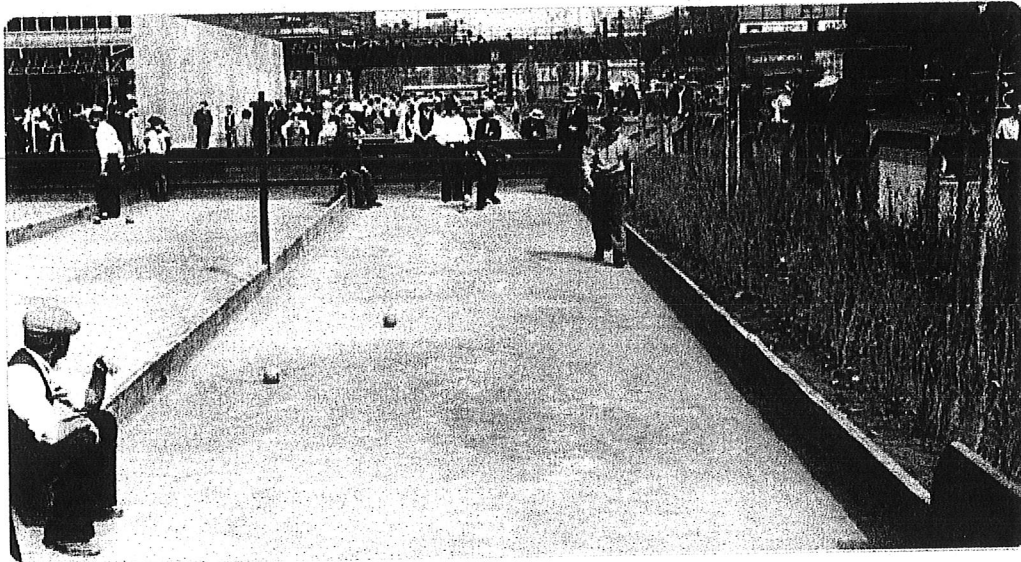
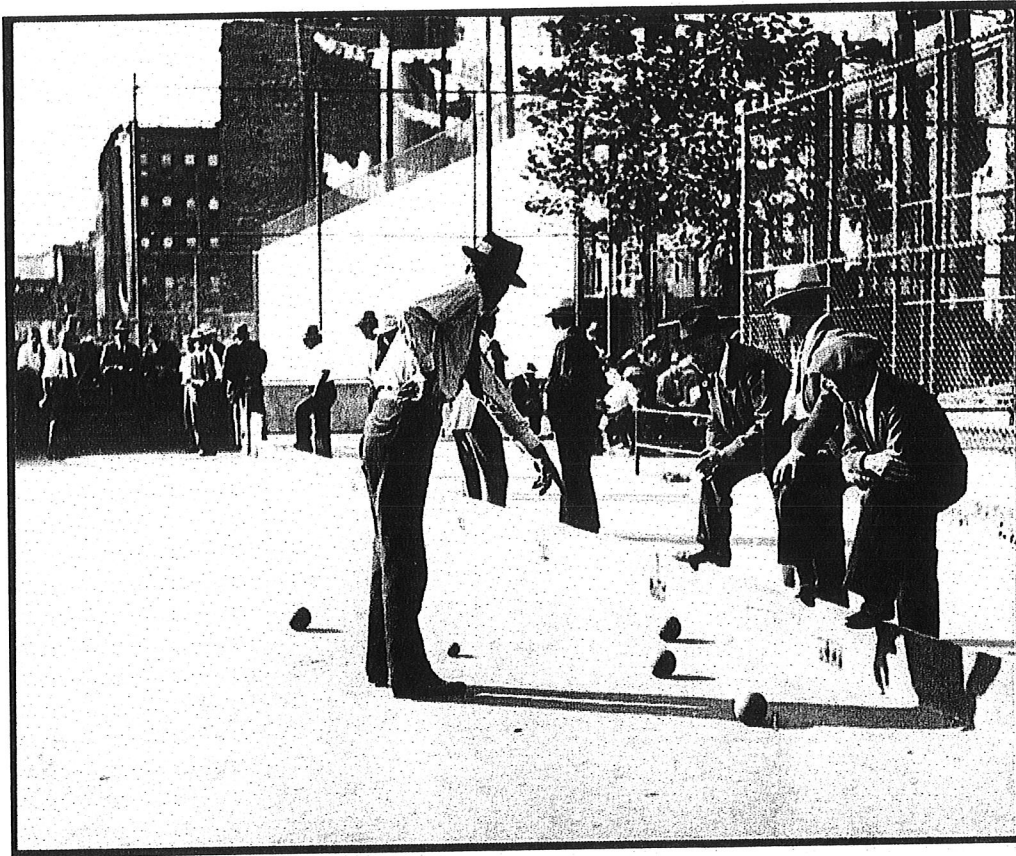
**Spring 2014 photos by Chris Lovett  
Court needed raked prior to seasonal play  
Basic 6x6 construction, soil/clay surface  
Lighted on each end with benches**

*Gravel court with stone sidewalls*



*Artificial (Synthetic) Turf*





March 23, 2015

The Jackson Firefighters Association wishes to donate the following equipment to the City of Jackson, for use by the Fire Department:

- 1 each – Lowe 18 ft. boat, HIN# LWCO4019A515
- 1 each – Mercury 25 hp motor, S# OR605419
- 1 each – Karavan boat trailer, S# 5KTB51915FF524457
- 1 each – Accessories

All equipment is new and valued at \$11,231.40.

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SERVICE DIRECTOR REPORT  
MARCH 23, 2015

Ordinance #15-15: Wastewater Treatment Plant Improvements

Received six (6) bids – see attached Bid Tabulation Sheet and our Engineers' recommendation. We are in an unusual funding scenario, which I will explain during the meeting.

13.2kV Circuits #2, #2A and #5 Conversion Bids

Received three (3) bids, all of which initially seemed responsive. The City will reject all bids based on "bid irregularities" discovered by our engineer, Varo Engineers, Inc. We expect to re-bid this project in the near future.

There will be a Public Hearing at 6:30 P.m., on Monday, April 13, 2015, in regard to the Jackson City Planning Commission recommendation to re-zone a parcel owned by Milton Bank and located between Powell Drive and Veterans Drive, from Agricultural to Commercial B-3.

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**CT Consultants**  
engineers | architects | planners  
Since 1922

March 12, 2015

Mr. William Sheward  
Service Director/Safety Director  
City of Jackson  
145 Broadway Street  
Jackson, Ohio 45640

**Re: *Wastewater Treatment Facility Improvements  
Bid Results***

Dear Mr. Sheward:

Bids were received for the above referenced project on March 6, 2015 and attached you will find a copy of the Bid Tabulation outlining each bid for your review. The bids ranged from a low bid of \$3,337,000.00 to a high bid of \$4,895,632.00 as compared to the Opinion of Probable Construction Cost of \$4,100,000.00.

The low bidder for this improvement is Geiger Brothers, Inc. of Jackson, Ohio, whose bid has been reviewed and found to be in conformance with all contract requirements. It is our opinion that they are experienced and qualified to perform the work within the contract.

Should you have any questions or require additional information, please feel free to contact our office.

Respectfully,

**CT CONSULTANTS, INC.**

Timothy D. Clapper, P.E.

TDC:mep

Enclosures

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**WATER TREATMENT FACILITY IMPROVEMENTS**  
**CITY OF JACKSON**  
 13697  
**BID OPENING DATE: MARCH 6, 2015**  
**BID TABULATION**

Item No.	Description	Quan.	Unit	Geiger Brothers			Building Crafts, Inc.			Doll Layman Ltd.					
				Unit Price Labor	Unit Price Material	Total Unit Price	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	
1	General Construction	1	LUMP	\$1,137,000	\$2,188,800	\$3,325,800	\$3,325,800	\$1,438,440	\$2,157,660	\$3,596,100	\$3,596,100	\$622,800	\$3,000,000	\$3,622,800	\$3,622,800
2	Equalization Lagoon Sludge Removal	280	C.Y.	\$20	\$20	\$40	\$11,200	No Bid	No Bid	No Bid	No Bid	\$140	\$75	\$215	\$60,200
<b>Total Bid Amount</b>						<b>\$3,337,000</b>									<b>\$3,683,000</b>

Item No.	Description	Quan.	Unit	Kirk Bros. Co., Inc.			Orders Construction Company, Inc.			Mechanical Construction Co., Inc.					
				Unit Price Labor	Unit Price Material	Total Unit Price	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	Unit Price Labor	Unit Price Material	Total Unit Price	Item Total	
1	General Construction	1	LUMP	\$1,900,000	\$1,980,000	\$3,880,000	\$3,880,000	\$1,130,000	\$3,000,000	\$4,130,000	\$4,130,000	\$2,000,000	\$2,852,000	\$4,852,000	\$4,852,000
2	Equalization Lagoon Sludge Removal	280	C.Y.	\$250		\$250	\$70,000	\$150	\$90	\$240	\$67,200	\$120	\$36	\$156	\$43,632
<b>Total Bid Amount</b>						<b>\$3,950,000</b>					<b>\$4,197,200</b>				<b>\$4,895,632</b>