# Jonesboro Parks, Recreation and Cemeteries



### Mission



To enhance the quality of life in Jonesboro through natural beauty and recreational opportunity



To see that all youth have an opportunity to participate in a variety of programs



To facilitate community involvement in planning facilities and programs.

# What We Do

Listen to the community.	• Surveys, Focus Groups, Advisory Board
Plan for the recreation needs of our citizens.	•Long Range Plan: 48% Complete or Funded
Advocate the need for trees, open and natural space in our community.	• Conservation Study, Urban Forestry Council
Design and construct recreation and park facilities.	•\$7.9 million In Capital Improvements Since 2001
Maintenance	$\cdot$ 19 Parks, 4 Centers, 4 Cemeteries and Downtown Jonesboro
Program Administration	•Youth and Adult Sports, Classes, Camps

#### Programs



Youth Sports

• Soccer

- Basketball
- Wolf Cub Football



Events

• 5K

Triathlon

• Movies in the Park



Contract Instructors

- Martial Arts
- Dance
- Fencing
- Exercise



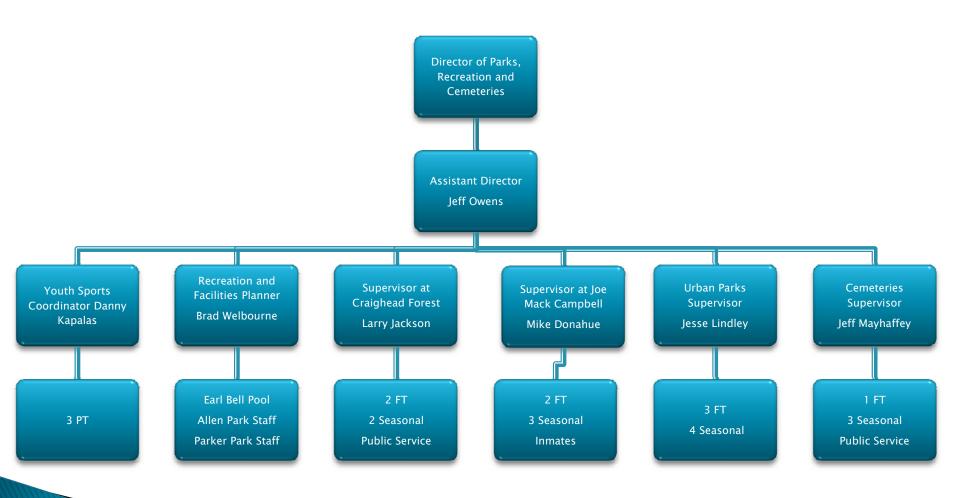
Adult Sports

Basketball

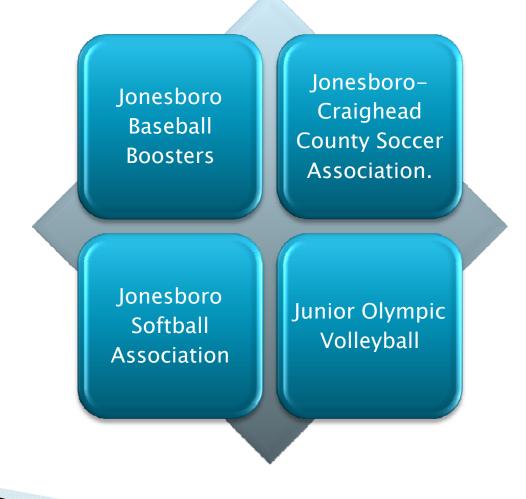


Swimming Lessons

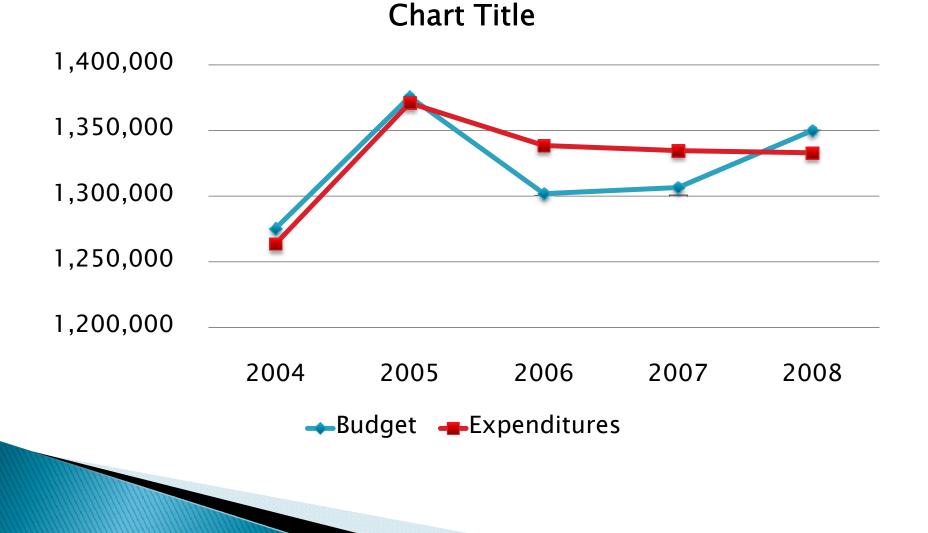
# **Organizational Structure**



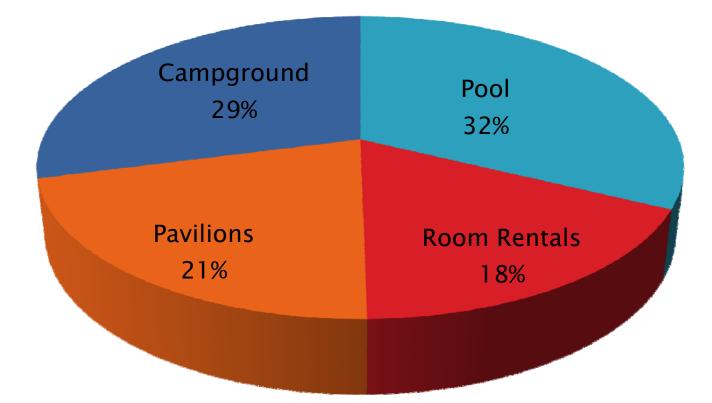
#### **Sports Associations**



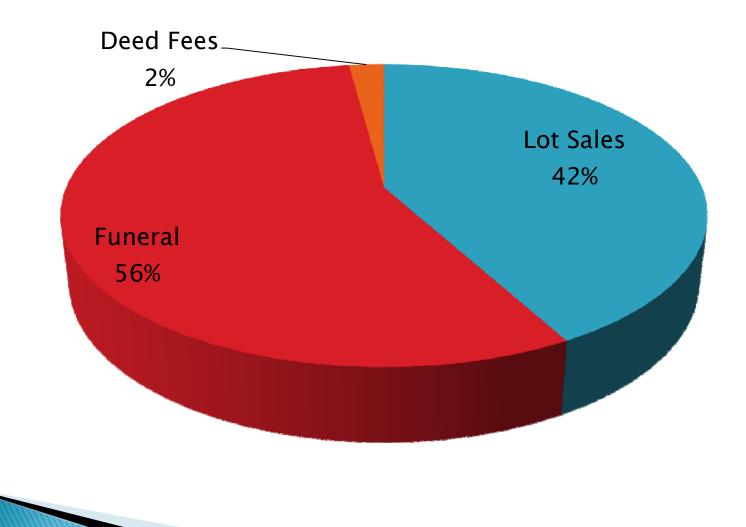
#### Revenues and Expenditures Graphic



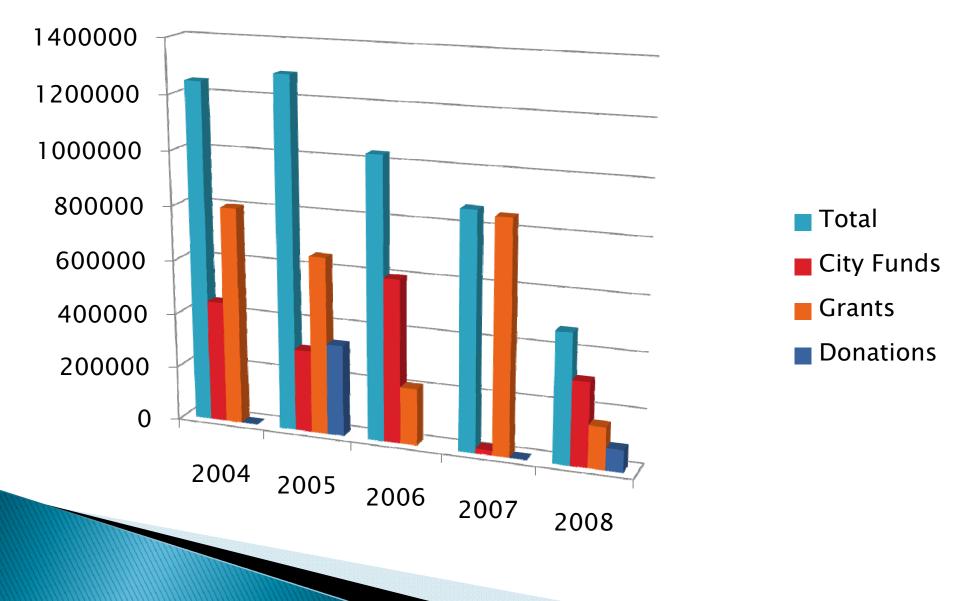
#### **Recreation Revenue**



#### **Cemetery Revenue**



#### **Capital Improvement Expenditures**



# Fund Raising

- Sponsorships
- City Stars Booster Club
- Craighead County Community Foundation
  - Get Out And Play Fund
  - Rotary Centennial Park Maintenance Fund

# Earl Bell Community Center



# **Allen Park Community Center**



# Parker Park Community Center



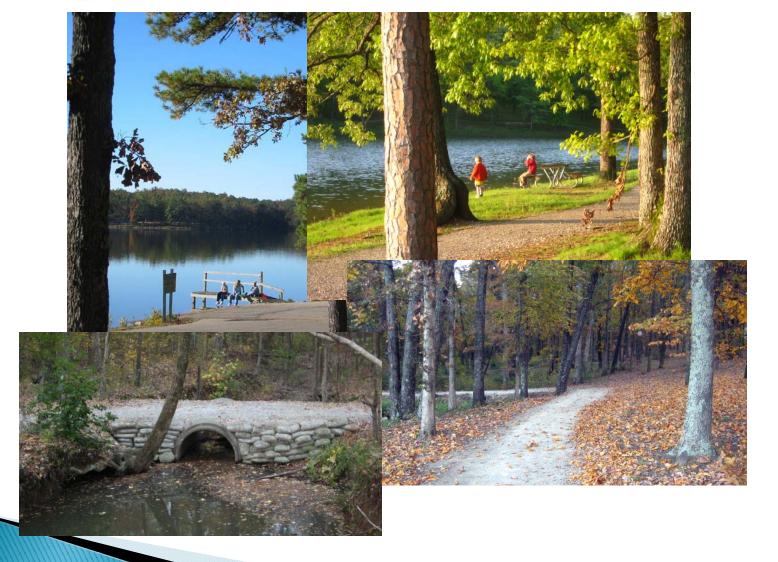
### E. Boone Watson Center



#### African American Cultural Center



### **Craighead Forest Park**



#### Joe Mack Campbell Sports Complex



#### **Current Recreation Projects**

Jonesboro Community and Aquatic Center

Camps Classes and Clubs

Jonesboro Greenway

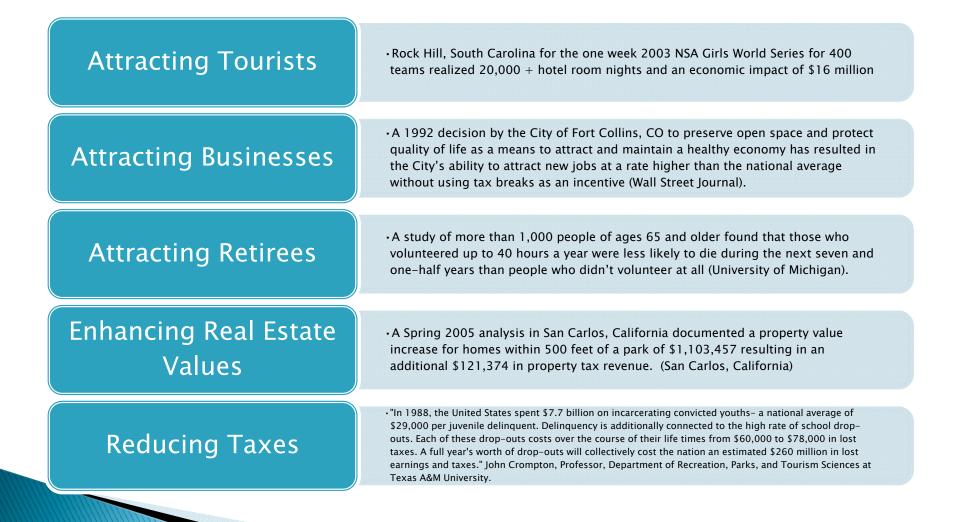








# **Economic Prosperity**



# **Environmental Sustainability**

Cleaning Water	•Trees produce oxygen that we breathe. In addition, trees remove air pollution by lowering air temperature, by releasing water into the atmosphere, and by retaining particulates. By reducing the need for heating and cooling systems, trees also reduce emissions that contribute to atmospheric carbon dioxide and the greenhouse effect.
Controlling Flooding	•The leaves of trees break the force of rain, reducing flooding by helping water percolate into the soil instead of quickly running off. Tree roots also help hold the soil in place on steeper hillsides, preventing erosion and improving water quality.
Cleaning Air	•Trees produce oxygen that we breathe. In addition, trees remove air pollution by lowering air temperature, by releasing water into the atmosphere, and by retaining particulates. By reducing the need for heating and cooling systems, trees also reduce emissions that contribute to atmospheric carbon dioxide and the greenhouse effect.
Reducing Traffic Congestion	•When walking trails were expanded in 12 southeastern Missouri counties, a study found that 40% of people with access used them and that 50% of the trail walkers increased their walking since they started using the trails. Lower income groups who are at greater risk for non-activity were more likely to have increased walking as a result of the trail use (St. Louis University School of Public Health).
Reducing Energy Costs	• Studies have shown that parts of cities without cooling shade from trees can literally be "heat islands," with temperatures as much as 12 degrees Fahrenheit higher than surrounding areas.
Preserving Biological Diversity	•As habitat becomes fragmented into smaller patches, more of the habitat will end up adjacent to a different type of habitat. Land that is deep in the middle of a forest is different than land that is at the edge of a forest- more light penetrates, and there is a different collection of species that prefer the edge of a forest to the core of a forest.

# **Alleviating Social Problems**

#### "What suburbia cries for are the means for people to gather easily, inexpensively, regularly and pleasurably - a place on the corner, real life alternatives to television, easy escapes from the cabin **Community Regeneration** fever of marriage and family life that do not necessitate getting into an automobile." Ray Oldenberg, "The Great Good Place." Preventing Deviant • Students who spend one to four hours per week in extracurricular activities are 49% less likely to use drugs and 37% less likely to become teen parents than students who do not participate in **Behavior Among Youth** extracurricular activities (U.S. Department of Health and Human Services). • For most of human history, children played by roaming near or far in packs large and small. Younger children were **Raising Levels of** supervised by older children and engaged in freewheeling imaginative play. They were pirates and princesses, aristocrats and heroes. It actually helped build a critical cognitive skill called executive function. Executive function has a number of elements, such as working memory and cognitive flexibility. But perhaps the most important is **Educational Achievement** self-regulation the ability for kids to control their emotions and behavior, resist impulses, and exert self-control and discipline. Poor executive function is associated with high dropout rates, drug use and crime. Facilitating Healthy Physically active individuals have lower annual direct medical costs than inactive people. The cost difference was \$330 per person based on 1987 dollars. If all American adults became active, the Lifestyles potential savings could be \$76.6 billion in 2000 dollars (The Physician and Sportsmedicine). Reducing Environmental • Six out of 10 workers said their time management skills, mental performance and ability to meet deadlines improved on days when they exercised. The amount of the overall performance boost was about 15 percent, according to the findings, which were presented this month at a meeting of the Stress American College of Sports Medicine in Nashville, Tenn.

# The Importance of Place

- Despite all the hype over globalization and the 'flat world,' place is actually more important to the global economy than ever before."<sup>1</sup>
- The more things are mobile, the more decisive location becomes."<sup>2</sup>

1. "Who's Your City"; by Richard Florida, New York, Basic Books, 2008 page 12 2 Michael Porter of the Harvard Business School; Business week "Q and A with Michael Porter. " August 21, 2006

#### Economic Growth: Attracting Businesses

"Today, for lots of reasons, economic growth will only take place on a sustainable basis where there is a high quality of life; and securing quality of life is at the heart of what preservation and community design is all about."

#### Economic Growth: Attracting Professionals

- When recruiting physicians Jonesboro hospitals take candidates by Craighead Forest Park and Joe Mack Campbell Park.
- Dr. Matthew Thatcher an ASU Professor sought out the greenway plan and purchased a house along one of the future routes.

# Economic Growth: Greenways

"Numerous studies demonstrate that linear parks can increase property values, which can in turn increase local tax revenues. Spending by residents on greenway- related activities helps support recreationoriented businesses and employment, as well as other businesses that are patronized by greenway users. Greenways often provide **new business** opportunities and locations for commercial activities like bed and breakfast establishments, and bike and canoe rental shops. Greenways are often major tourist attractions which generate expenditures on lodging, food, and recreation-oriented services. Finally, greenways can reduce public expenditures by lowering the costs associated with flooding and other natural hazards.

> PKF Consulting, <u>Analysis of the Economic Impacts of the Northern Central Rail Trail</u>, June 1994, Maryland Greenways Commission, Maryland Department of Natural Resources, Annapolis Maryland. (section II, "The National Perspective", by Edward T. McMahon, Director of the American Greenways Program)

# Attracting Industry

- The term 'quality of life' has been used to embrace many facets of life, but when it is operationally defined it almost always incorporates recreation, parks and open space opportunities."
- A Colorado study was conducted to determine what types of companies based location decisions on quality of life factors, specifically parks, recreation and open space opportunities.
- Within the quality of life category, "the predominant concern of larger companies was with the bottomline costs of locating in an area, (while) decisionmakers in smaller companies ranked recreation/park/open spaces as their highest priority."

"Characteristics of Companies that Considered Recreation, Parks, and Open Space to be important in (Re)location Decisions." submitted for publication to Journal of Park and Recreation Administration. Love, Lisa L., Crompton, John L., and More, Thomas A. July 1994.

# **Economic Growth: Saving Taxes**

"JUVENILE DETENTION IS THE MOST EXPENSIVE, BUT LEAST EFFECTIVE WAY TO ACHIEVE PUBLIC SAFETY GOALS."

"While costs vary from region to region, the price of detaining a young person can range from \$32,000 to \$65,000 annually, or even more in some places. Over time, these costs really add up: including construction, finance, and operating costs, a single detention bed can cost \$1.5 million over a 20-year period."

Jonesboro pays its Youth Sports Coordinator \$36,756.84 per year to give 2,400 youth an opportunity to play soccer and basketball.

> EARL DUNLAP, CEO, NATIONAL JUVENILE DETENTION ASSOCIATION "DETENTION REFORM: A COST-SAVING APPROACH" a study by the Annie E. Casey Foundation

# **Economic Benefit of Trees**

Trees add value to retail areas by making them more attractive places for shopping. Trees along streets and on private property increase property values. Studies conducted in two communities in New York and Connecticut showed that the presence of trees increased the selling price of homes by as much as 15 percent.

#### Economic Growth: Inexpensive Storm Water Management

Based upon a 2004 City Green study of Jonesboro's urban forest the average annual stormwater savings due to forest cover are estimated at \$12,965,579.00 per year.

# Economic Growth: Inexpensive Pollution Control

- Jonesboro trees perform \$2,565,602 worth of pollution control each year removing carbon monoxide, ozone, nitrogen dioxide, particulate matter and sulfur dioxide.
- Jonesboro trees sequester 3,201 tons of carbon dioxide annually.

Based upon a City Green Study conducted by the Jonesboro Urban Forestry Council and the ASU Department of Agriculture.





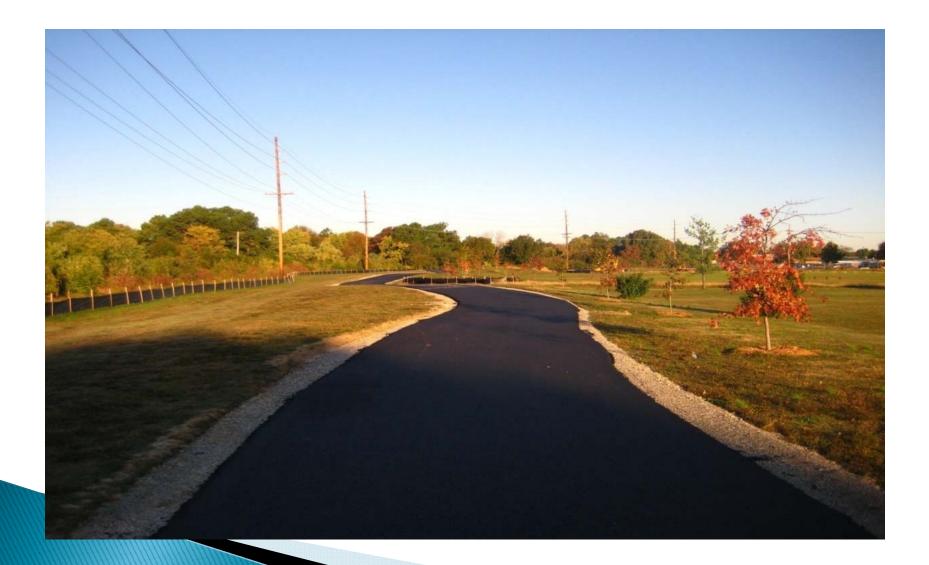








#### Jonesboro Greenway & Bike Routes



#### Fort Rotary



# Jonesboro Parks, Recreation and Cemeteries

