Sturgeon City

Environmental Education Center









In partnership with the **City of Jacksonville**







Sturgeon City, Building Community

Friends of Sturgeon City,

It is with great pride that I present the 2018-2019 Sturgeon City Annual Report. Sturgeon City's staff, along with our Board of Directors, worked diligently this year to ensure that Sturgeon City's legacy of promoting civic leadership and environmental stewardship carries on and the organization's long-term goals are met.

I am happy to report that Sturgeon City reached over 10,000 students and citizens in the past year. All who interact with Sturgeon City experience quality educational programs to include school field trips, Saturday Street Science, Camp Sturgeon summer camp, Homeschool Street Science, Little Learners, and our flagship program the Sturgeon City Institutes. Our Sturgeon City Institute program celebrated 21 years in June of this year, which is a testament to the commitment of Sturgeon City along with our partners at the City of Jacksonville and the Onslow County Schools. These programs continue to excite students about Science, Technology, Engineering, and Mathematics while also instilling the importance of being an environmental steward and civic leader in their community.

We are excited to share with you that the Sturgeon City Environmental Education Center had its opening ceremony on June 26th, 2019, during the week of Sturgeon City Institutes. We are very excited for the new opportunities the Center will provide for our quality, hands-on STEM educational programs and to be able to offer the Center as a rental space for community and regional events such as civic meetings, conferences, teacher trainings, and more.

Sincerely,

Oord R. Herring Donald R. Herring

Chairman, Sturgeon City Board of Director

Board of Directors

Don Herring, Chairman
Charles Efird, Vice Chairman
Mary Anne Williams, Treasurer
Alfred Keyes, Secretary
John Rouse, Member
Ken Hagan, Member
Jay Levine, Member
Gary Danford, Member
Tiffany Choice, Member



Sturgeon City's new Environmental Education Center is open for learning and rental opportunities. Opening Ceremonies were held in June of 2019 during the Sturgeon City Institutes for High School students and Summer Programs for younger children were underway.

In the first few months following the opening of the facility there has been a steady stream of rentals including the Shriner's Annual event, Jacksonville Fashion Week and Oktoberfest activities. A healthy influx of rentals at the facility will help pay for upkeep and provide continued opportunity for learning with our youth.

Features of the Environmental Education Center:

- 11,400 square foot facility
- Large space is 45' X 120' or three 45' X 40' rooms which can be reconfigured
- Used as one large room, it can accommodate an estimated 453 people
- Wet lab area for environmental education programs
- Catering kitchen



Sturgeon City Origins



Sturgeon City has its origins in the successful Wilson Bay Initiative. The Wilson Bay Initiative by the City of Jacksonville was developed following the closure of the Wilson Bay Wastewater Treatment plant which had contributed to the degradation of the New River. The initiative used grant funds to seed restoration efforts focused on improving the water quality in Wilson Bay and helping bring life back to the New River. These efforts included the use of oysters for filtration, aeration units to increase water flow, restored wetlands for runoff filtration and stormwater mitigation to decrease runoff into Wilson Bay.

The initiative which was started by the City of Jacksonville grew to involve area military installations, county and City interests, and regulators and advocates throughout Jacksonville and Onslow County. While the Wilson Bay Initiative started in Wilson Bay, the effect was felt throughout the New River.

The restoration activities taking place in Wilson Bay drew the interest of the entire community including area military installations, county and City interests, regulators, and environmental advocates throughout Jacksonville and Onslow County. The idea for Sturgeon City was suggested by Dr. Jay Levine of NC State University, who had been helping coordinate the habitat restoration effort and Dr. Walt Timm, who was leading the County's economic development efforts. They urged the use of the large tanks at the site to raise Sturgeon. Sturgeon are bottom feeders and had abandoned the New River when the thick blanket of sludge prevented their return upriver. If Sturgeon came back to the river, it was a solid demonstration that the restoration effort had worked.

Many community members and area youth got involved in the various volunteer activities that were part of the Wilson Bay Initiative. Such was the interest of the community, that those working with the project saw an opportunity to attract young people who could use the hands-on activities as a backdrop for science, leadership and community education. It was a success and the Sturgeon City Environmental Education Center opened during the 21st edition of the Sturgeon City Institutes in the summer of 2019.

Over the years, Sturgeon City expanded to be able to serve all ages through year-round environmental education programs covering a wide range of Science, Technology, Engineering and Mathematics topics. The Sturgeon City Environmental Education Center will allow the Sturgeon City non-profit to continue and expand our mission to become the model for inspiring youth leadership, civic involvement, habitat restoration, environmental education and stewardship of the New River and coastal wetlands.



"Special thank you to the staff who always go above and beyond to make the programs fun, engaging, and educational!" – Parent, multiple programs

"I would highly recommend Sturgeon City for some creative and inventive fun!" – Parent, Intersession program



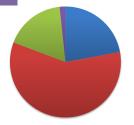
FY19 Financials

Income \$368,928

Contributions Grants

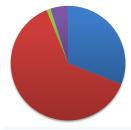
Program Revenue

Other



Expense \$368,928

Capital Project
Educational Programming
Administrative





Sturgeon City Programs

Since July 2018 -June 2019: 10,262 Students & Adults were served Since 1999: 78,000 Students & Adults were served through 1,200 Different programs

Field trips
Camp Sturgeon
Summer Field Trips
Earth Day for Students
1st Earth Day for Public

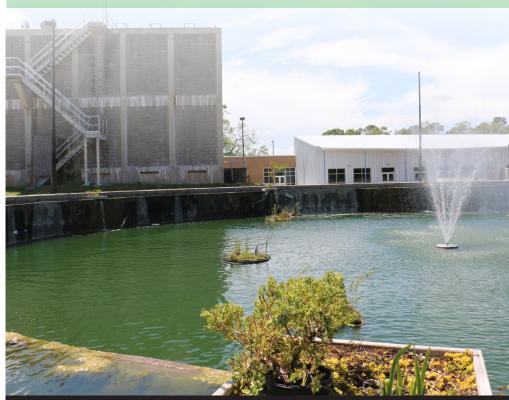
Street Science Little Learners Parents Night Out

In schools & local events

42 trips serving 2,622 students 22 sessions serving 504 students 14 sessions serving 235 students Serving over 700 people Serving over 500 people 47 programs serving 622 students

11 programs serving 43 pre-K children 8 programs serving 37 students

32 programs serving 3,891 people



A Special Thank You, 2018-2019*

Sturgeon City Society

\$50.000-99.999

Duke Energy Foundation

Golden LEAF

Jacksonville Tourism Development

Authority

Jones-Onslow Electric Membership

Corporation

Marine Federal Credit Union

Modern Exterminating

Mr. and Mrs. Charles Efird

NC Science Museum Grant

Program

Onslow County Tourism

Wells Fargo Foundation

Benefactors

\$25.000-49.999

Anonymous

ВВ&Т

PNC Foundation

Sanders Ford

Union Bank

Patrons

\$10,000-24,999

Brumbaugh, Mu and King, PA

Coldwell Banker Seacoast

Advantage

First Citizens Bank

Golden Corral

Mr. and Mrs. Billy Sewell

Mr. and Mrs. George Jones

Parker and Associates

Dr. Robert Sheegog

Stewards

\$5,000-9.999

Mr. and Mrs. John Carter

Mr. and Mrs. Jeff Clark

Mr. and Mrs. Marty Goldman

Mr. Glenn Hargett and Mr. Everett

Vaughn

Dr. and Mrs. Don Herring

Mr. and Mrs. John Rouse

Dr. Alex Willis

Onslow Caring Communities

Foundation

Piney Green Electric

Champions

\$2,500-4,999

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Kohl's Cares

Malcolm Pirnie

Mr. and Mrs. Ken Hagan

Mr. and Mrs. Alfred Keyes

Mr. and Mrs. Richard Mu

Mr. Dan Oliver

Wilson Bay Circle

\$500-2,499

Bob's Auto Center

Mr. and Mrs. James Boyce

Mr. and Mrs. Ron Brown

Mr. and Mrs. Mike Choice

Mr. and Mrs. Robert Dupuis

Efird Family

J.Z. Mann Pediatric Therapy. Inc.

Mr. and Mrs. Horace Mann

Mr. and Mrs. Kevin McConnell

New River Sail and Power

Squadron

Dr. Randy Schilsky

Ms. Susie Wakild

Mr. and Mrs. Steve Wangerin

Mr. and Mrs. Bob Warden

Dr. and Mrs. Paul Williams

Friends Circle

\$Up to 499

ABA Rental Properties

Mr. and Mrs. David Altman

Mr. and Mrs. Tim Baker

Mr. Kristoff Bauer

Ms. Erin Bitoni

Mr. Jerry Bittner

Mr. Henry Browning

Ms. Tina Davis

Mrs. Lesley Eason

Mr. Woody Fox

Furniture Fair

Gardenerettes

Ms. Marceda Guild

HARMONY program of the City of

Jacksonville

Mr. & Mrs. Robert Harris (in memory

of Wick Bode)

Ms. Rebecca Honevcutt

Mr. George Lanvermeier

Jon Lesan

Mr. and Mrs. Jav Levine

Montessori Children's School

Dr. and Mrs. Stratton Murrell

Ms. Donna Prince

Ms. Cassie Redmyer

Elizabeth Schiefelbein

Dr. Sara Sinal

Ms. Terrie Trim

Ms. Valerie Tuton

Mr. Charles VanHorne

Program Contributors

Representative George G. Cleveland Jacksonville Tourism Development Authority

Representative Bob Muller

NC Science Museum Grant

Program

New River Rotary

New River Sail & Power Squadron

Onslow County Tourism

Senator Harry Brown

Representative Phil Shepard

In-Kind Donations

Bob's Auto Center Senator Harry Brown

Mr. and Mrs. Skip Clarkson

Home Depot

Lowe's Home Improvement

New River Rotary

Representative Phil Shepard

Mr. and Mrs. Glenn Spradling

Trail Life Troop 4316

White Oak HS Interact Club

New Giving 2018-2019*

Representative George G. Cleveland Coastal Enterprises

Moore Buick GMC

Mr. Edwin "Eddie" Rose

Mr. and Mrs. G.M. Sparks St. Anne's Parish Day School

Mr. Walter Timm

*Donations & Pledges made after June 30, 2019 will be reflected in the 2019-2020 Annual Report.

Since 1999, 78,000 students and adults have been served through 1,200 different programs provided by Sturgeon City.

On the Horizon for 2020

- Program expansion to include partnerships with area agencies and regional science centers
- Expanded Earth Day Festival including indoor and outdoor activities
- Event opportunities at the Sturgeon City Environmental Education Center





We invite you to come by and visit us any time. For more information contact:

Paula Farnell, Director of Development & Operations 910-938-6456 ● pfarnell@sturgeoncity.org

