### Oyster Reef and Living Shoreline Restoration: Developing the Next Generation of Environmental Stewards

Presented by: Wayne King & Linda Krepp St. Johns Technical High School

# St. Johns Tech at a Glance

- Title I
- Turnaround Model
- Student Population
- Staff
- Learning Strategies
- Addition of Middle School
- Project Based Learning
- Academy of Coastal and Water Resources





# Academy of Coastal & Water Resources

- Creative Approach to Accessing Math and Science Benchmarks...Increase STEM Skills
- Educational Strands in: Environmental Sciences and Water Utilities
- Business Partnerships that Provide Guidance, Internship and Real World I Experiences
- Industry Certifications
- Enhanced Employability



### **Extreme Makeover Environmental Edition**



### Welcome to... The Wonderful World of the Academy of Coastal and Water Resources!





GTM Research Reserve, How Do We Love Thee? Let Us Count the Ways...

• Field Studies





Guest Speakers

Grant Partnerships

# Oyster Reef Restoration

#### Bagging the Shells...











### Oyster Reef Restoration Collecting Data...











## Oyster Reef Restoration Building the Reef...











### **Oyster Reef Restoration**

#### Education

#### Research

Stewardship



# Questions

