# 2013-2014 CTE Academies and

"Programs to Become Academies"



# Academy Vs. Non-Academy

	High School Academy Students	Non-Academy High School Students
Enrollment	1,351	10,264
Attendance Rate	95.2369	93.9563
GPA Weighted	3.1819	2.8706
GPA Un-Weighted	3.0152	2.7206
Graduate Rate	99.50%	91.08%

Academy Students		
Better Attendance	Higher GPA	
<ul> <li>Higher Graduation Rate</li> </ul>	Lower Discipline Rate	

### **OHS Health Science**



### **NEEDS**

- Professional Development
- Lab Equipment
- Additional Classroom (\$100,000)
- Aerospace Facilities/Equipment (\$150,000)

### **OPHS Cosmetology**

#### **NEEDS**

- Facilities/Renovations (\$400,000)
- Start-Up Supplies/Equipment (\$200,000)
- Engineering Professional Development/Equipment (\$100,000)



# **Keystone Heights High School**



### **NEEDS**

- Energy Tech Equipment (\$100,000)
- Criminal Justice Instructor (\$45,000)
- Equipment (\$100,000); Facility?
- PD, Facility Upgrade, Logistics Equipment (\$80,000)
- Culinary Facilities & Equipment (\$250,000)

## Fleming Island High School

#### **NEEDS**

- Hospitality/Tourism Equipment, PD (\$150,000)
- Computer Programming (\$50,000), Plus cost of Instructor



## Middleburg High School



### **NEEDS**

- Culinary Facilities & Equipment (\$300,000)
- Health Science Facilities & Equipment (\$100,000)
- Automotive (\$70,000)

## Lakeside Junior High School

### **NEEDS**

- Pre-Engineering Facilities, Equipment & Professional Development (\$150,000)
- Health Science Equipment (\$30,000)
- Additional Classroom





### **Green Cove Springs Junior**

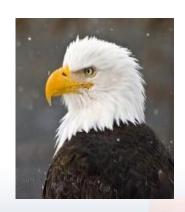
### **NEEDS**

 Ag Renovation, Barn, Greenhouse, Equipment, Start-Up costs (\$300,000)

# Wilkinson Junior High School

### **NEEDS**

Greenhouse, Barn, Equipment (\$120,000)



# Process for Starting an Academy

- Survey Business and Industry (to include postsecondary institutions) to determine workforce demand.
- Keep abreast of the local Workforce Board and Chamber of Commerce for workforce needs and predictions.
- Survey students to discover their interests.
- Work with Facilities, Information Services, Instruction and School Administration to ensure resources can be met to start and maintain Academy.
- One year of Professional Development is provided to the Academy Team, which includes School Administrators, Guidance, and all Academic and Career Instructors.

