















2009 - 2010 School Year Program Review

#### Georgia 4-H Vision

A world in which youth and adults learn, grow, and work together as catalysts for a positive change.

#### Georgia 4-H Mission

The mission of Georgia 4-H is to assist youth in acquiring knowledge, developing life skills, and forming attitudes that will enable them to become self-directing, productive and contributing members of society.

#### Georgia 4-H Environmental Education Goals

- To make the school program more meaningful by applying knowledge and skills acquired in the classroom to real life situations
- To cultivate curiosity, critical reasoning and evaluation
- To develop positive relationships among students and teachers
- To develop self-confidence and physical fitness
- To develop an awareness, knowledge and appreciation of the environment
- To develop appreciation for the local and natural history of an area
- To provide experiences in using scientific processes, such as observing, measuring, and classifying



General 4-H Environmental Education From the Mountains to the Sea, there is a Georgia 4-H Center for You

Naturally gets students outside and connected with the environment

Aligned with the current state curriculum standards

Taught by well-trained and college educated instructors

Uses the outdoors as a classroom without walls

Reaches students through physical and active classes up to 8 hours a day

Excellence: A tradition since 1979







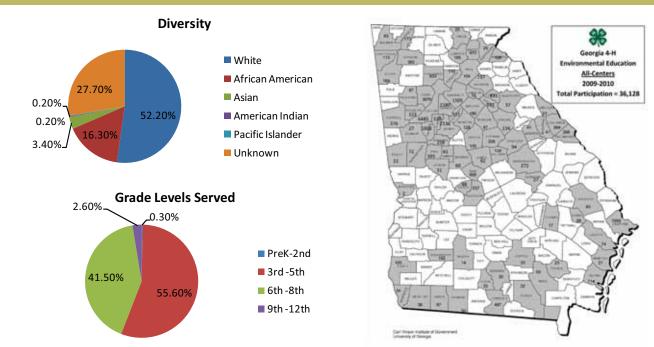




#### Historical Usage of EE Program

	Rock Eagle	Jekyll	Wahsega	Burton	Fortson	TOTALS
2009-10 EE Participation	11,250	12,125	3,580	6,736	2,437	36,128
Year Program Initiated	1979	1983	1986	1987	2005	
Total EE Participation Since Inception	419,554	225,972	78,846	107,713	8,500	840,585

# Total Participants Served Since 1979 = 840,585 (as of June 30, 2010)



Participants from Eight States: GA, AL, FL, KY, MO, NC, SC, TN Participants from 78 Georgia Counties
Over 414,250 Total Contact Hours













#### Impact & Evaluation

Analysis of a teacher focus group indicates the following themes based on an Environmental Education Field Study

### Value of Program to Students

- Exposure
- Improved peer relations
- Connection to nature
- Correlation to standards
- Whole child betterment

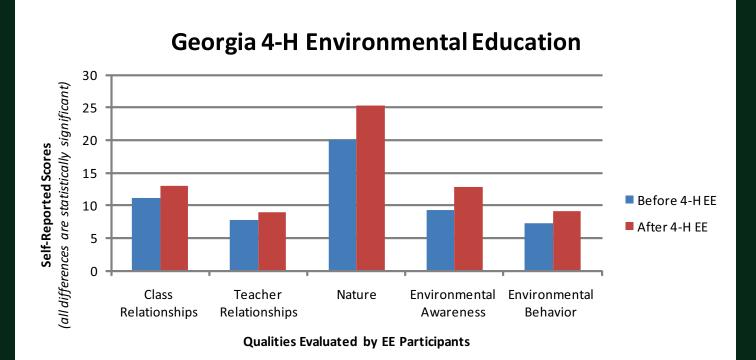
### Value of Program to Educator

- Improved relationships
- Teaching strategies
- Interdisciplinary learning

# Lingering Observations Attributed to EE Program

- Improved self-esteem
- Students knowing more about each other
- Improved teacher-student relations

A sample of participating students completed a retrospective post-then-pre questionnaire to evaluate their change in the following qualities











# General A-H Environmental Education From the Mountains to the Sea, there is a Georgia 4-H Center for You



#### Wahsega 4-H Center

www.wahsega4h.org 15 acres located in North GA Mountains Capacity 220 Offers Forest and Stream Ecology, Team Building, Pioneer Life, and more



Fortson 4-H Center

www.fortson4h.org 77 acres in South Atlanta Piedmont Capacity 180 Offers Ecology, Living History, Team Building, Survival Skills, and more



Rock Eagle 4-H Center

www.rockeagle4h.org 1428 acres in Middle GA Piedmont Capacity 950

Offers Forest and Lake Ecology, Living History, Survival Skills, Team Building, and more



Burton 4-H Center

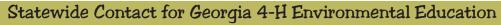
www.burton4h.org 6 acres on Tybee Island Capacity 150 Offers Marsh and Beach Eco

Offers Marsh and Beach Ecology, Invertebrate Studies, Hydrology, and more



Jekyll Island 4-H Center

www.jekyll4h.org 9 acres on a Pristine Barrier Island Capacity 220 Offers Marsh, Beach and Forest Ecology, Invertebrate Studies, Orienteering, and





Melanie Biersmith, Extension 4-H Specialist 350 Rock Eagle Road Eatonton, GA 31024 706.484.2800 www.georgia4h.org/ee

