

2022 Florida Needs Assessment 4-H YOUTH DEVELOPMENT

INITIATIVE 7: PREPARING YOUTH TO BE RESPONSIBLE CITIZENS AND PRODUCTIVE MEMBERS OF THE WORKFORCE

A statewide survey of 1,728 Florida residents was conducted May-June 2022. Participants were asked to indicate the level of effort they believed UF/IFAS Extension should apply to various issues. A factor analysis of the 2022 results revealed four distinct constructs for the 43 needs measured, which means the needs can be discussed as distinct categories. The mean (*M*) and standard deviation (*SD*) for each construct are based on scale of 1 = no effort to 5 = very high effort. Residents tended to perceive *high effort* was needed for all categories.

77.8%

Protecting air quality

Category	м	SD
Healthy Environments	4.00	.78
Healthy Food Systems	3.98	.71
Healthy People	3.67	.87
Healthy Communities	3.58	.77

Note. 1 = No effort, 2 = Low effort, 3 = Moderate effort, 4 = High effort, 5 = Very high effort.

Percentage of survey respondents who felt UF/IFAS Extension should spend a high or very high effort on...

Life Skills					
	68.2% Helping communities be better prepared for natural disasters		57.7% Strengthening workforce readiness		
	63.6% Helping youth develop leadership, citizenship, and other life skills	R	56.7% Teaching healthy relationship skills to teens		
	56.9% Getting more adults involved in mentoring youth				
Environment					
\bigcirc	84.7% Protecting water quality		60.6% Composting, reducing, and recycling consumer goods		

Health and Wellness



68.5% Addressing mental health



57.7% Building healthy families

57.2% Helping consumers make healthy food choices

Key Findings:

• "Helping youth develop leadership, citizenship, and other life skills" was a top youth-related need among all residents, especially among Black residents (72% high or very high effort), those under 35 (71%), and those residing in the northern region of the state (71%). These residents were also more supportive than their counterparts of putting effort toward "strengthening workforce readiness."

55.9%

Reducing obesity through educational programs



53.4%

Providing physical fitness education

- "Addressing mental health" received high support from Hispanic residents (81% high or very high effort), those age 35 and younger (79%), nonwhite residents (76%), and those living in urban areas (73%). "Building healthy families" also received a lot of support from these residents.
- Environmental needs receive high marks from all residents, particularly water and air quality.

2022 4-H Workload Indicators by Needs Identified in Survey

Helping youth develop leadership, citizenship, and other life skills/Strengthening workforce readiness			
Indicator	Priority Work Group		
Number of youth who demonstrate improvement in communication skills	4-H Youth Development		
Number of youth who demonstrate improvement in appreciation of differences	4-H Youth Development		
Number of youth who demonstrate improvement in higher order thinking skills (e.g., decision making, critical thinking, goal setting)	4-H Youth Development		
Number of youth demonstrating engagement beyond six hours in 4-H.	4-H Organizations/Volunteers		
Number of youth demonstrating engagement beyond their club program.	4-H Organizations/Volunteers		

Getting more adults involved in mentoring youth		
Indicator	Priority Work Group	
Number of volunteers who adopt best practices/behaviors that provide youth with a safe and inclusive environment (sense of belonging); a characteristic of a high quality positive youth development (PYD) program.	4-H Organizations/Volunteers	
Number of volunteers who adopt one or more best practices/behaviors of positive developmental relationships (express care, challenge growth, provide support, share power, and expand possibilities).	4-H Organizations/Volunteers	

Addressing mental health			
Indicator	Priority Work Group		
Number of youth reporting evidence of a safe and inclusive environment (sense of belonging); a characteristic of a high quality PYD program.	4-H Organizations/Volunteers		
Number of youth reporting the presence of one or more best practice of positive developmental relationships (express care, challenge growth, provide support, share power, and expand possibilities) during 4-H programs.	4-H Organizations/Volunteers		

Teaching healthy relationship skills to teens/Reducing obesity through educational programs/Helping consumers make healthier food choices/Providing physical fitness education/Protecting water quality/Protecting air quality/Composting, reducing, and recycling consumer goods/ Building healthy families

Indicator	Priority Work Group
Number of youth demonstrating knowledge gain in a subject matter	All who work with youth
Number of youth who demonstrated behavior change in a subject matter (i.e., adoption of	All who work with youth
best practices, attained a new skill)	

