### Sarasota County **UF/IFAS Extension and Sustainability**



#### SARASOTA COUNTY EXTENSION

delivers valuable programs and resources across core areas to help people, businesses, and neighborhoods in Sarasota County solve problems, develop skills, and build a better future.



#### AGRICULTURE

- •Small- to large-scale commercial agriculture
- Urban and rural agriculture
- Community food systems
- •Small Farms and Alternative Enterprises program
- Disaster readiness and recovery



#### SUSTAINABILITY

- Energy efficiency
- Solar technologies
- Electric vehicles
- Green building
- Green living
- Sustainable events
- Sustainable economic development
- County sustainability commitments
- Universal design, visitability
   County employee education

#### NUTRITION / HEALTHY LIVING

- Disaster preparedness/awareness • Home-closing education
- Food preservation skills/knowledge
  - Food safety awareness
- Nutrition/aging health and mobility
  - Family Nutrition Program (FNP) food budgeting
  - Financial tools education (FNP)
    - Nutrition exposure (FNP)



#### 4-H / YOUTH DEVELOPMENT

- Group activities, clubs and camps
- Tropicana Public Speaking Program
- Positive youth development
- Life skills
- STEM education
- Career readiness
- Citizenship, Leadership
- Volunteer training/development
- Experiential learning opportunities

#### NATURAL RESOURCES

- Water quality/conservation education
- Florida Master Naturalist Program
- Florida Microplastics Awareness Project
- Florida Waters Stewardship Program
- Backyard Landscaping for Wildlife Program
- STFM education and outreach
- Sustainable fisheries and aquaculture
- Recycling and waste reduction
- Composting education and awareness
- Mangrove, coastal conservation
- Integrated pest management education

#### GARDENING / LANDSCAPING

- Florida-Friendly Landscapina™ outreach
- Master Gardener Volunteer program
  - Community and school gardens
  - Continuing education, licensing for lawn and landscape professionals
  - "Treejuvenation" urban/community forestry program
    - Homeowner irrigation evaluations
- Homeowner association consultations
  - Plant Clinic help desks
  - Urban/landscape pest identification



#### Some of our programs:



























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## Sarasota County UF/IFAS Extension and Sustainability



# Helping clients is our most important role.

61,645 clients educated through classes, field visits, phone calls, emails or other direct consultations

566,640 connections through web visits, blog posts, and social media interactions

\$11,272 estimated annual savings from energy-saving devices distributed to area homes

students received lessons and activities in nutrition, healthy living, and gardening topics

area youth received education, experience and expertise through 4-H clubs, programs, and activities

rain barrels distributed with Sarasota County partners, capable of diverting

4 4 million of rain from storm sewer system yearly

of food waste diverted from landfills through home composting education/projects

#### And our latest client survey\* shows:

94% of clients satisfied

89% benefited from contact

77% of issues

\* UF/IFAS Program Development & Evaluation Center, 2016 data

355

Extension and Sustainability volunteers



provided **16,980** hours of service, worth **\$431,812** in labor

## SARASOTA COUNTY EXTENSION

partners the resources of Sarasota County, the University of Florida, and the United States Department of Agriculture to provide a wealth of information through myriad opportunities, including:

« Classes, workshops and events »

« Plant Clinic plant and pest advice »

« Neighborhood consultations »

« Free home irrigation evaluations »

« Volunteer and citizen science programs »

« Community/School garden expertise »

« Newsletters and digital publications »

« Speakers bureau »

« Sustainable lifestyle/community education »

« Educational curricula and resources »

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941.861.5000