Empowering Master Gardener Volunteers

UF IFAS Extension UNIVERSITY of FLORIDA

to Expand Educational Outreach



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Program Overview

To equip volunteers with the skills needed to lead educational programs, three specialized training initiatives were implemented:

- Vegetable Garden Teacher Training Focused on preparing volunteers to deliver vegetable gardening classes.
- Garden Guide Training Transitioned Extension-led garden tours to volunteer-led sessions.
- Community Educator Training Developed technical presentation skills, including PowerPoint, Canva, accessibility, and copyright compliance.

A longstanding HeadStart preschool gardening curriculum further demonstrates the sustainability of this model. Originally a Train the Trainer program, veteran MGVs now teach and mentor new volunteers, ensuring program continuity.

The demand for horticultural education exceeds the capacity of individual **Extension Agents. Training Master Gardener Volunteers** (MGVs) to serve as educators allows Extension to increase its outreach, ensuring broader access to science-based gardening education.



Impacts & Results

Program	# of Volunteer Trainings	Classes Taught	Participants Reached
Vegetable Garden Training (2024–25)	3	6	69
Garden Guide Training 2025	4	2	18
General Public Classes (2022–25)	7	77	1,385
HeadStart Preschool Program	N/A	224	8,923
Total Reach	14	309	10,395

Through structured training and mentorship, MGVs have significantly expanded the program's reach, with 334 classes delivered to 10,762 participants.

Key Takeaways

- Structured training empowers MGVs to serve as effective educators.
- The Train the Trainer model fosters program sustainability.
- By increasing volunteer-led programming, Extension maximizes its educational impact.