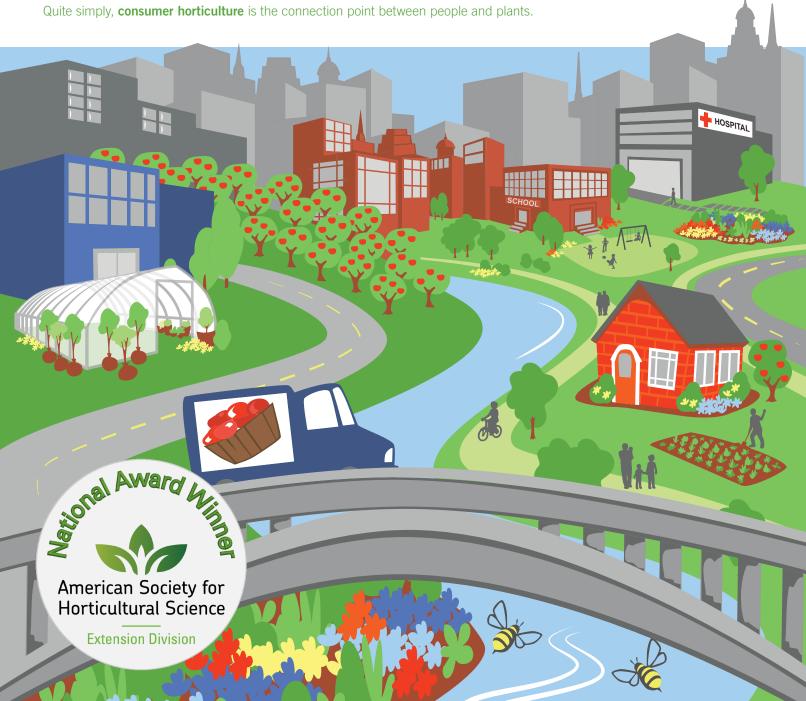
# **Consumer Horticulture**

## Connecting People and Plants

**Consumer horticulture** touches all of our lives, whether in a bustling downtown area, the open countryside, or anywhere in between. **Consumer horticulture** supports human health, community beautification, environmental stewardship, local food, and more. **Consumer horticulture** benefits us when we tend a container garden, visit and play in a park or public garden, and grow plants indoors or outdoors.¹ **Consumer horticulture** also provides jobs and revenue in growing, marketing, and managing plants.²







Green thumb or not, we all benefit from consumer horticulture.

**Personal pursuit:** 77% of U.S. households<sup>3</sup> take part in gardening activities, indoors or outdoors.

**Economic impact:** Consumers spend nearly \$48 billion<sup>3</sup> annually on DIY garden-related items while also supporting the \$54,700,000 horticulture service industry.<sup>2</sup>

**Community benefits:** We experience **consumer horticulture** in a tree-lined street, a public park or garden, a farmers market, a nursery or U-pick farm, a teaching garden, a landscaped shopping center, a walking trail, or any space where humans and plants meet.

### Businesses, jobs, and workplaces

Plants and landscapes can improve rent and occupancy and support customer visitation. For workers, indoor plants reduce stress, mental fatigue, and absenteeism while improving concentration. Outdoor green spaces near workplaces can also improve employee health and output.<sup>1</sup>

HOSPITAL

#### **Our environment**

Natural ecosystems need plants to hold the soil in place, protect water and air quality, and support pollinators and wildlife. By growing and interacting with plants in a range of settings, consumers are introduced to soil and water stewardship. These people-plant interactions benefit our environment and our society because residents practice stewardship on private property and learn to value plants and green spaces in public areas.



This publication was written to educate residents about the beneficial roles of consumer horticulture. It was collaboratively developed by the Consumer Horticulture Extension, Research, and Education Coordinating Committee (SCC-85) organized through the Southern Association of Agricultural Experiment Station Directors. SCC-85 includes members from Auburn University, Clemson University, University of Kentucky, University of Georgia, University of Hawaii, Louisiana State University, The Ohio State University, University of Minnesota, Mississippi State University, University of Nebraska, North Carolina State University, University, University of Tennessee, and Virginia Tech. SCC-85 also operates as the NICH Academic/Government Council and serves to connect the academic horticulture community to NICH.

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Growing a healthy world through the art, science and business of plants, gardens, and landscapes. consumerhort.org

The National Initiative for Consumer Horticulture (NICH) is a consortium of industry leaders who are promoting the benefits and value of horticulture. NICH brings together academia, government, industry and nonprofits to cultivate the growth and development of a healthy world through landscapes, gardens and plants – indoors and out.

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