

## Reporting Categories

**WG = Working Groups P&A= Examples of Projects and Activities**  
 For more details go to specific program areas at <http://ag.arizona.edu/extension/programareas/>

Natural Resources

Energy Conservation

P&A: Landscaping to reduce cooling costs and solar energy.

Forestry

WG: Firewise.  
 P&A: Urban forestry, technical assistance in state and city parks.

Marketing, Trade, & Economics

P&A: Marketing and management, production costs, and environmental and natural resource policy.

Natural Resource Education

WG: Climate & Natural Resources; Direct Farm Marketing & Tourism; Natural Resources Education.  
 P&A: Project WET; Natural Resource Wonders.

Noxious Weeds

WG: Invasive Noxious Weeds.  
 P&A: Weed awareness and identification to prevent the spread of non-indigenous weeds.

Range

WG: Monitoring Arizona's Rangelands.  
 P&A: Tools to improve the practice of rangeland management such as "Reading the range".

Water

WG: Water Conservation; Water Quality.  
 P&A: Project WET; Water Wise; Low 4; onsite wastewater.

Watershed

P&A: Master Watershed Steward program, nonpoint education for municipal officials (NEMO); riparian area monitoring.

Wildlife

P&A: Educational programs related to urban wildlife.

Animal Science

Agricultural Literacy

P&A: AgVentures; Ag in the Classroom.

Animal Behavior

P&A: Palatability and preference of grazing animals and familiar versus novel forages.

Animal Health

WG: Youth Animal Science.  
 P&A: Prevention and diagnosis of animal diseases.

Animal Nutrition

WG: Range Livestock Nutrition.  
 P&A: Matching forage resources with cow herd supplementation and other nutritional challenges.

Aquaculture

P&A: Production and management.

Beef

WG: Ranch to Rail.  
 P&A: Production; Pest Management; Waste Management; Farm Safety; Safe Cattle Handling.

Dairy

P&A: Production and management.

Horse

WG: Youth Horse Science.  
 P&A: Equine Extension Program which provides education for youth and adult, experienced and new horse owners; Ranch horse handling safety.

Marketing, Trade, & Economics

WG: Direct Farm Marketing & Tourism.  
 P&A: Marketing and management, production costs, and public policy.

Meat Science

P&A: Carcass evaluation.

Other Species

P&A: Species other than cattle, fish, and horses.

Crop Production

Agricultural Literacy

P&A: AgVentures; Ag in the Classroom.

Commercial Horticulture

WG: Commercial Horticulture; Turfgrass Science.  
 P&A: Production, fertility, pest management; post-harvest technology; greenhouse management and turf.

Cotton

WG: Arizona Pest Management Center (APMC); Cotton IPM/ICM Team.  
 P&A: Production, fertility, pest management, and post-harvest technology.

Cross Commodity

WG: AZ Pest Management Center (APMC); Arthropod Resistance; Crop Insect Losses and Impact Assessment; Cross Commodity Research and Extension/Outreach; Irrigation.  
 P&A: Food safety as it relates to field and packing house production; Farm safety; Sustainable agriculture; Whitefly management; Nematicide Application.

Forage & Grain

WG: AZ Pest Management Center (APMC); Forage & Grain.  
 P&A: Production, fertility, pest management, and post-harvest technology.

Fruit & Nut Crops

WG: Fruit Crops.  
 P&A: production, fertility, pest management, and post-harvest technology. Includes citrus, deciduous tree fruits and nuts, subtropical fruits, and small fruits.

Marketing, Trade, & Economics

WG: Ag Labor Issues, Direct Farm Marketing & Tourism.  
 P&A: Marketing and management, production costs, and public policy.

Plant Protection

WG: Arizona Pest Management Center (APMC).  
 P&A: Production practices related to insect, disease, and weed pests and pesticides.

Vegetable Crops

WG: Arizona Pest Management Center (APMC); Vegetable Advisory Committee & Pest Management; Vegetable Cropping Systems.  
 P&A: Production, fertility, pest management, and post-harvest technology.

Home Horticulture & Pests

Home & Urban Horticulture

WG: Children's Environmental Health Program; Climate & Natural Resources; Plant Disease; Urban/ Home Horticulture; Urban IPM; Youth Gardening.  
 P&A: Production, fertility, pest management, and community gardens; Urban and commercial water management and conservation.

Master Gardeners

WG: Master Gardeners.  
 Junior Master Gardeners is also reported here.

Youth Development

Mission Area: Leadership & Citizenship

WG: Applied Youth Development; Sitter Online.  
 P&A: Connecting the activities of youth and adults within their communities, with institutions, and government to be engaged well-informed to affect change within their communities in leadership serving capacities.

Mission Area: Healthy Lifestyles

P&A: Tied to human health and well-being through personal decision-making; making informed, practical choices related to health - mental & emotional, physical, chemical use, and safety.

Mission Area: Sci, Engr, & Tech

P&A: Tied to agricultural and environmental issues; engage youth and adults in the process of discovery and exploration through the latest technological advances in agriculture, life sciences, family and consumer management, human development and nutrition.

Volunteerism

WG: 4-H Valued Volunteer.  
 P&A: Youth on 4-H Advisory committees; State 4-H Youth-Adult Council (YAC); STAR (State Teen Adult Retreat); JOLT; State 4-H Teen Leadership Camp.

Learning Experiences

P&A: EYSC (Engaging Youth, Serving Communities) in rural communities; e-commerce efforts for rural youth development; global educational opportunities; AZ 4-H; AZ 4-H Military Partnership; Operation Military Kids (OMK).

Extension Professional Development - All Program Areas

WG: Agent Scholarship; Indian Country Extension; Professional Development; Program Evaluation; Teacher Training.

Community Development

P&A: AgVentures; Ag in the Classroom.

Agricultural Literacy

Community Organization

WG: ACE Community Building.  
 P&A: Border Health St; Community Action Training; Community Youth Development; Capacity Building.

Leadership

WG: AZ Community Training in Leadership; AZ Community Vitality.  
 P&A: Leadership development and educational programs; Project CentRL; Western Extension Leadership Development Program.

Marketing, Trade, & Economics

WG: Direct Farm Marketing & Tourism.  
 P&A: Marketing and management, production costs, and public policy.

Healthy Lifestyles

Food Safety

WG: Safe Food 2010.  
 P&A: Food service workers and HAACP training.

Human Disease Prevention

WG: Bone Builders.

Nutrition Education

WG: Bone Builders, Extension Food & Nutrition Education Program; Healthy Lifestyles.

Physical Activity

WG: Bone Builders; Healthy Lifestyles; Promoting a Healthy Lifestyle; Small Steps to Health & Wealth; Youth Physical Activity.  
 P&A: Walk Across Arizona; Small Steps to Health and Wealth.

Family Development

Consumer Science

P&A: Master Consumer Advisors.

Family Care

WG: AZ Cares; Early Brain Development; Grandparents Raising Grandchildren; Healthy Steps for Young Children Assessment.  
 P&A: Parenting; Public Policy Education.

Financial Management

WG: Financial Security and Money Management; Small Steps to Health & Wealth.  
 P&A: Youth and adult financial management; high school financial management and Money 2000+.

Workforce Preparation

P&A: Life skills; team building; Extension Connection.

Extension Program Areas

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