### **University of Arizona IPM Program Organization**

# 1. Western IPM Center (WIPMC)

Funded (1 of 4) by USDA-CSREES Administered by UC-Davis, Melnicoe, Director

### 2. Arid Southwest IPM Network (ASIPMNet)

Information network funded for 5 (yr 5 of 5) years by WIPMC Competitive grant to Fournier, Ellsworth, Palumbo, Baker Fournier to direct activities
Participation by AZ, CA (Natwick), NM (Bundy), NV (Davison, Creech)

## 3. Arizona Pest Management Center (APMC)

Funded by UA-IPM (3-d) as proposed by Ellsworth, Palumbo, Baker; & seeded by UA-Cooperative Extension Statewide Initiative

#### 4. IPM Coordinator

Nominated by IPM Coordinating Committee, appointed by Extension Director, currently Ellsworth

Coordinating Committee Chair

Representative to WERA-069

Reporting requirement to Federal 3-d

Supervisor for IPM Program Manager

# **5. IPM Coordinating Committee**

17-member committee with broad representation of IPM interests in Arizona Oversight of IPM Programs

Approve APMC budgets (annually)

Baker, Clay, Ellsworth, Evans (stakeholder), Gouge, C. Jones, Matheron, Melnicoe (ex-officio), Olsen, Olson, Palumbo, Pryor, Roth, Silvertooth, Taylor, Umeda, Martin (ex-officio), IPM Program Manager (Fournier)

# 6. IPM Program Manager

Al Fournier

Year-to-year, non-continuing eligible, 100% Extension, faculty appointment Stationed at MAC; supported by APMC (3-d) (30%), state funds (20%), grants (50%) Responsible to all programs of the APMC; support role to IPM programs & faculty

## 7. Program Focus: Agricultural IPM

Consists of programmatic teams of County, Departmental and Ag. Center faculty

- a. Cotton Ellsworth (team leader)
- b. Cross-commodity Research & Outreach Program Ellsworth / Palumbo (team

leaders)

c. Vegetables - Byrne (team leader)

### 8. Program Focus: Community IPM

Consists of burgeoning areas of IPM programming

- a. Invasive & Noxious Weeds Howery (team leader)
- b. Institutional & Sensitive Environments (schools, hospitals, child-care providers, low-income housing) Gouge (team leader)
- c. Termites Baker
- d. Turf Umeda & Kopec

### 9. Program Focus: IPM Assessment (Fournier, Focus leader)

Continuing need of all IPM programs & priorities identified by Federal IPM Roadmap

a. Crop Pest Losses & Impact Assessment

Funded working group (yr 5 of 5) by the WIPM Center & by UA - Cooperative Extension Working Group

Fournier, Ellsworth, Palumbo, Baker

Collaborator: Natwick (CA)

- Cotton Pest Losses subgroup (Ellsworth, leader)
- Vegetable Pest Losses subgroup (Palumbo, leader)
- Melon Pest Losses subgroup (Palumbo, leader)

# 10. Program Focus: Pesticide Education

Consists of pesticide-related programs of research and outreach

- a. Pesticide Information, Marketing & Risk Analyses, & Education
  - Pesticide Data Mining
  - Pesticide Safety Education
  - Regulatory Support (IR-4, SLN)

<u>Other Resources:</u> The Arizona Crop Information Site (ACIS) supports all Agricultural IPM, IPM Assessment, and Pesticide Education program foci, as well as all interdisciplinary efforts in crop production and protection for Arizona crops (http://cals.arizona.edu/crops), current oversight by Fournier with student help (Theresa Smith), funded by APMC operations funds and IPM grants. A 20-laptop computer and wireless mobile network is available to support IPM and other agricultural and related programming, T. Teegerstrom, coordinator. Richard Farmer, Database Specialist, assists in the development of pesticide data mining activities.