

# **Enhancing Capacity for Interdisciplinary Pest Management Research and Outreach**



Al Fournier IPM Program Manager

AAEA, May 26 2009



# Trends in Competitive Federal Funding

- Regionalization of IPM resources
- · Stakeholder needs & involvement
- Integrated collaboration
- Evaluating outcomes and impact



#### What is the APMC?

- Virtual center
  - Faculty, partner organizations, diverse stakeholders
- Spans all pest management
- Full-time faculty IPM Program Manager
  - Organizational support, communication
  - Stakeholder engagement
  - Resource development
  - Evaluating & documenting outcomes



GOAL:

Create a working environment in which the science and implementation of IPM can thrive in Arizona

## Chronology

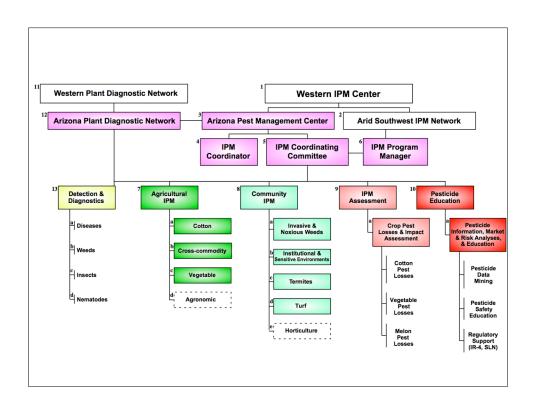
- 5/03, Concept proposed to EC
- 1/04, 1st funding for APMC approved
- 4/04, IPM CC convened; IPM Coordinator appointed
- 5/05, Dr. Al Fournier hired as IPM Prog. Mgr.
- 6/06, 1st APMC Summit convened (120 attend)
- 9/08, Hired Database Specialist, Richard Farmer

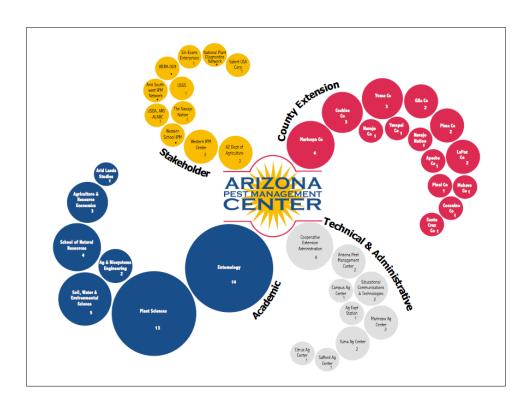


# Chronology

- 5/03, Concept proposed to EC
- 1/04, 1st funding for APMC
- 4/04, 10/08, IPM 3(d) Formula
- Funds go competitive 2/09: 80% increase
- 6/06, 1 convened (120 attend)
- 9/08, Hired Database Specialist, Richard Farmer







### **IPM Coordinating Committee**

Paul Baker **Peter Ellsworth** Al Fournier Rick Gibson Dawn Gouge **Chris Jones Mike Matheron Ed Martin Mary Olsen** Bill McCloskey Carl Olson John Palumbo **Barry Pryor Ursula Schuch** Jeff Silvertooth **Erin Taylor Bob Roth** Kai Umeda

Pat Clay Lin Evans Rick Melnicoe

Membership, May 2009

#### **Extension IPM Grants Program**

- Coordination (required)
- Multistate Collaboration (optional)
- 10 Areas of Emphasis (2 to 6)
  - Agronomic, High value agriculture
  - Conservation, Diagnostics, Schools
  - Housing, Recreational, Urban/consumer
  - Vectors, Area-wide pest monitoring

#### **Team Leaders**

- Coordination & Collaboration (Fournier)
- Agronomic (Gibson)
- High Value Ag (Ellsworth & Palumbo)
- Diagnostics (Olsen & Olson)
- Schools (Gouge)
- Recreational (Umeda)
- Urban/Consumer (Schuch)

#### **EIPM Competitive Funding**

**Preliminary Award Notification** 

Category/Program Component	Requeste d	Recommend e d
Coordination	25,000	25,000
Collaboration	25,000	25,000
Areas of IPM Emphasis		
Agronomic Crops	26,811	15,000
High Value/High Input	244,610	100,000
Conservation Partnerships	0	0
Diagnostic Facilities	41,978	0
Schools	49,671	0
Housing	0	0
Recreational Lands	41,721	0
Consumer/Urban	20,000	16,000
Pests of Humans/Vectors of Diseases	0	0
Wide Area Pest Monitoring	0	0
Total	\$ 474,791	\$ 181,000

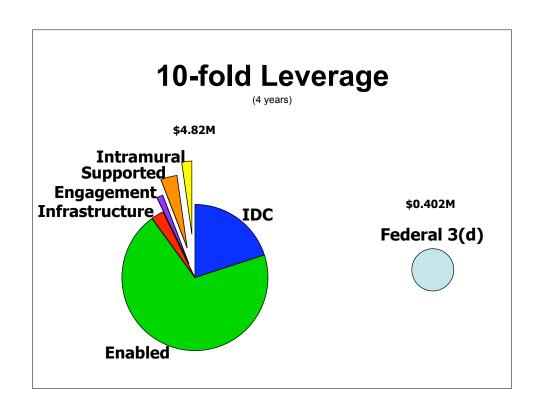
Previous Formula funding = \$100,400 / yr

# **Moving Forward**

- Modified IPM budget developed by IPM CC
- Fold in some carry-over funds
- IPM Award is being processed
- Call for FY09-12 expected this summer
- Participation is invited



- Our Organization strengthens us
  - Responding to changes in climate
  - Transparency & inclusiveness (it takes a team)
  - Stakeholder engagement
  - Evaluation
- Connections to integrate Research & Outreach
- Goal: To advance IPM to higher levels of implementation



# **Questions?**



cals.arizona.edu/apmc