

ABOUT the WIPMC

Western Integrated Pest Management Center

What We Do

The Western IPM Center (WIPMC) fosters the adoption of integrated pest management (IPM), a science-based decision-making process that identifies and reduces risks from pests and pest management strategies. IPM coordinates the use of pest biology, environmental information, and available technology to prevent unacceptable levels of pest damage by the most economical means, while posing the least possible risk to people, property, resources, and the environment. IPM provides an effective strategy for managing pests in all arenas from developed agricultural, residential, and public areas to wild lands.



How We Do It

We **CULTIVATE AND MAINTAIN** a pest management communication network in the West to increase the economic benefits of adopting IPM practices and reduce the environmental and human health risks associated with managing pests.



We **FACILITATE PARTNERSHIPS** across states, disciplines, and purposes in order to increase coordination of IPM research, education, and extension efforts and enhance responsiveness to critical pest management challenges.



We **LISTEN TO OUR STAKEHOLDERS** in order to **IDENTIFY PROBLEMS AND SET PRIORITIES** for IPM research and extension.

We **SUPPORT IPM SOLUTIONS** to pest problems by funding IPM research and extension projects.

WIPMC Leveraged Funding

Since 2004, WIPMC activities have leveraged more than **\$11.8 million** to support IPM research and implementation, representing a return of more than **\$2 for each \$1 awarded**.

WIPMC Partners

- USDA-NATIONAL INSTITUTE OF FOOD AND AGRICULTURE
- RESEARCHERS
- EXTENSION EDUCATORS AND RESEARCHERS
- GROWERS
- COMMODITY ORGANIZATIONS
- SCHOOL ADMINISTRATORS AND STAFF
- PARK AND TURF MANAGERS
- ENVIRONMENTAL ORGANIZATIONS
- GOVERNMENT AGENCIES (STATE AND NATIONAL)
- REGULATORS
- PEST CONTROL PROFESSIONALS



WIPMC Activities

FUNDING MULTISTATE WORK GROUPS

Goal: To address information, resource, and research needs in region-wide or broad area categories including minor crops, major crops, non-crop areas, IPM metrics or impact assessments, urban IPM, cropping systems, geographical issues, school IPM, and other issues.

Amount Invested:
\$415,509

FUNDING RESEARCH

Goal: To develop the research base needed for the construction of comprehensive pest management systems that will contribute to ongoing IPM implementation efforts.

Amount Invested:
\$3,233,667



(continued on back)



FUNDING EXTENSION AND OUTREACH

Goal: To enhance outreach efforts that support the wide-scale implementation of IPM methods.

Amount Invested: \$498,739

FUNDING PUBLICATIONS

(Pest Management Strategic Plans, pest scouting manuals, etc.)

Goals: To document commodity- and site-specific

pest management issues and strategies; set research, regulatory, and educational priorities; and provide a conduit of communication between IPM practitioners and regulators/granting agencies. To support the provision of practical pest management tools for IPM practitioners.

Amount Invested: \$204,164

PROVIDING INFORMATION

Goal: To gather and report timely, detailed, on-the-ground regional information on pesticide use to federal regulators.

Amount Invested: \$1,157,113

COMMUNICATING *(newsletter, annual report, Web site, informational brochures)*

Goal: To keep our partners and funders informed about the successes and impacts of WIPMC-funded projects and to convey the breadth of WIPMC activities to potential partners.

WIPMC Advisory and Steering Committees

Partners on our Advisory and Steering Committees represent diverse interests and most of the states in the western region.

GROWER/PROCESSOR REPRESENTATIVES. Del Monte Foods and Ela Family Farms

NONPROFIT ORGANIZATIONS. Northwest Coalition for Alternatives to Pesticides

LAND-GRANT UNIVERSITY GROUPS. Cooperative Extension System, the Western Association of Agricultural



Experiment Station Directors, the Western Plant Diagnostic Network, and Western Sustainable Agriculture Research and Education

FEDERAL AGENCIES. USDA—National Institute of Food and Agriculture, IR-4, U.S. Environmental Protection Agency (EPA), Region 10 EPA, USDA Animal and Plant Health Inspection Service—Plant Protection and Quarantine, and the USDA Office of Pest Management Policy

IPM RESEARCHERS

at Arizona State University, California State University—Chico, University of Hawaii, Oregon State University, Washington State University, and Colorado State University



CROP PROTECTION FIRMS. Valent U.S.A.

Connect with the WIPMC

EXPLORE OUR WEB SITE

The WIPMC Web site offers news of funding opportunities, reports on WIPMC-funded projects, an archive of our newsletters and annual reports, links to state IPM Coordinators, and much more. Visit <http://www.wripmc.org>.



Fostering responsible pest management for a sustainable future.

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Western Integrated Pest Management Center

<http://www.wripmc.org>

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