



# WATER QUALITY and VOLUNTEER MONITORING

# A Workshop for Water Education Professionals

December 15-16, 2004 Yuma Crossing State Park Yuma, Arizona

#### This workshop is for educators and organizers who:

A Plan to conduct water quality training for citizens and students in Arizona

Plan to conduct training for groups that wish to monitor various water quality parameters

Want to learn about available water quality and resource information materials

Want to increase their skills in leading water quality monitoring programs

### The learning objectives of the workshop:

Understand water, watersheds, and the beneficial uses of water

Recognize the key indicators of surface water quality

Learn how to develop or support a local volunteer monitoring workgroup

Assess physical, chemical, and biological water habitats and quality

Empower citizens to protect their water quality

### Workshop logistics:

- 1 Free workshop
- Room and breakfast will be at the Best Western Inn Suites (1450 Castle Dome Ave, 85365), free of charge
- Lunch and breaks will be provided with the workshop, free of charge
- Transportation will be reimbursed. To make arrangements, please contact Kitt Farrell-Poe or Will Payne (928-782-3836)
- Workshop will be held at the Yuma Crossing State Park (201 N. 4<sup>th</sup> Ave, 85364) and field events will be conducted at the Yuma West Wetlands area
- A Please wear comfortable clothes and/or bring clothing for field experiences near water

#### Agenda outline:

Wednesday: Introductions, Importance of the Big Picture, Getting and Using the Information Thursday: Field work: measuring chemical, physical, and biological parameters; Resources Available for Monitoring; Steps in Developing an Arizona Monitoring Council

## For more information:

http://ag.arizona.edu/waterquality/

Kitt Farrell-Poe, Arizona Cooperative Extension Water Quality Coordinator 928-782-3836, <a href="mailto:kittfp@ag.arizona.edu">kittfp@ag.arizona.edu</a> or Will Payne, Assistant Program Coordinator 928-782-3836, <a href="mailto:wgpayne@ag.arizona.edu">wgpayne@ag.arizona.edu</a>