

*NSF Science and Technology Center for  
“Sustainability of semi-Arid Hydrology and Riparian Areas”  
The University of Arizona, Tucson, Arizona*

**EXTERNAL ADVISORY BOARD MEETING  
AGENDA  
May 29-30, 2008**

*Doubletree Hotel Tucson  
445 S. Alvernon Way, Tucson AZ 85711*

*Phone: 520-881-4200  
Fax: 520-323-5225*

**Attendees:** *External Advisory Board Members:* Susan Avery, John Bernal, Julie Luft, Larry MacDonnell, John Schaake, Bonnie VanDorn, Larry Winter. *Executive Committee:* Paul Brooks, Dave Goodrich, Hoshin Gupta, Kathy Jacobs, Tom Maddock, James Shuttleworth, Everett Springer, Juan Valdes, Jim Washburne, Gary Woodard. *Research Associates & Staff:* Tomas Alvarez, Mary Black, Francina Dominguez, Matej Durcik, Susanna Eden, Rannie Fox, Holly Hartmann, Melissa Higgins, James Hogan, John Madden, Steven Stewart, Annisa Tangreen, Betsy Woodhouse

**Thursday, May 29, 2008**

5:30 – 8:00 pm     Introductions & Planning Meeting, with dinner - *Doubletree Hotel*

**Friday, May 30, 2008**

7:30 – 8:00             Continental Breakfast

8:00 – 8:15             Introductions –*Jim Shuttleworth*

8:15 – 8:30             Meeting Goals and Organization – *Juan Valdes*

8:30 – 9:00             SAHRA’s Mission, History and Signature Achievements – *James Hogan*

9:00 – 10:00           SAHRA Partners and Resources for the Future

- Arizona Water Sustainability Program  
    – *Jim Shuttleworth (10 min)*
- Arizona Water Institute  
    – *Kathy Jacobs (10 min)*
- ICIWaRM  
    – *Juan Valdes (10 min)*
- Biosphere2  
    – *Gary Woodard (10 min)*
- Potential Federal Funding (e.g. WATERS, EPA Ecosystem Services)  
    – *Dave Goodrich (10 min)*
- Revenue generating programs (e.g. SW Hydrology)  
    – *Gary Woodard (5 min)*
- Other resources (e.g. EPA, BoR, Rio Grande Salinity Forum, EPSCOR)  
    – *James Hogan (5 min)*

10:00 – 10:30 Discussion of SAHRA Achievements, Partners and Resources

10:30 – 11:00 Break

11:00 – 12:00 Some Alternative Visions of SAHRA's Future

- Goal of Session and Purpose of Alternative Visions – *Juan Valdes*
- SAHRA ends after year 10 – current activities spun off entirely – look to build new/integrated UA entity using WSP funds as core – *James Hogan*
- SAHRA focuses research on “hydrologic impacts of drought/climate change in Colorado River Basin” via external funding; continued but limited education and KT; stakeholder engagement through AWI – *Kathy Jacobs*
- SAHRA changes name to ICIWaRM and captures associated base funding and activities of ICIWaRM, while retaining SAHRA's WSP base funding and current outreach and regional interdisciplinary science organizational capability – *Jim Shuttleworth*
- SAHRA focuses on KT/Ed – services environmental programs primarily at UA – and maintains a “SW Hydrology Synthesis” Group to keep research teams together. – *Gary Woodard*

12:00 – 1:00 Lunch

1:00 – 2:00 Open Discussion of SAHRA's Year 11 (Post-NSF) Future  
Discussion of alternative scenarios presented  
What represents the core of SAHRA in year 11?  
What activities are spun off?

2:00 – 3:30 Advisory Board Meets

3:30 – 4:00 Advisory Board Reports Back to Executive Committee