

Water Resources and Policy Initiatives

Fourth Annual WRPI Conference



Update and Overview – June 7, 2012

David F. Zoldoske, Executive Director

California State University

CSU's Water Resources and Policy Initiatives

HISTORY

- ⇒ California faces multiple challenges in a variety of water-related issues during a time of ongoing fiscal constraints
- ⇒ In 2008, Chancellor Reed led the formation of CSU's Water Resources and Policy Initiatives (WRPI)
- ⇒ WRPI represents more than 250 CSU faculty and staff experts who are active in all aspects of water resources and policy, located on 23 campuses throughout California

Mission

- ⇒ **Provide critical faculty and staff based expertise** to support California's need for appropriate and sustainable water resources in the 21st Century
- ⇒ Promote education, training and professional capacity development with the water industry, governmental agencies, and the wider community
- ⇒ Develop new and advanced water technologies and services that will help drive economic development and job creation

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A Year in Review

Progress: Faculty Release Time

| Campus | Number of PI's | Campus Projects | Funding |
|--------------------------|----------------|--|-------------------|
| Chico | 1 | 1 | \$ 4,968 |
| Fresno | 3 | 1 | \$ 14,904 |
| Fullerton | 1 | 1 | \$ 4,968 |
| Humboldt | 1 | 1 | \$ 4,968 |
| Long Beach | 3 | 3 | \$ 14,904 |
| Los Angeles | 2 | 1 | \$ 13,248 |
| *Northridge | 1 | 1 | \$ 4,968 |
| Pomona | 4 | 2 | \$ 25,392 |
| *San Diego | 1 | 1 | \$ 4,968 |
| San Francisco | 1 | 1 | \$ 4,968 |
| San Jose | 2 | 2 | \$ 9,936 |
| San Luis Obispo | 1 | 1 | \$ 6,624 |
| Stanislaus | 1 | 1 | \$ 4,968 |
| 13 Campuses | 22 | **17 | \$ 119,784 |
| * Not a lead institution | | **Signifies 14 plus 3 multi-campus projects (double count) | |

Funding for Release Time

| Source | Available Funding |
|---------------|-------------------|
| WRPI Budget | \$ 100,000 |
| USDA buy-out | \$ 9,460 |
| Carry forward | \$ 29,730 |
| TOTAL | \$ 139,190 |

| | |
|-----------------|-------------------|
| Available Total | \$ 139,190 |
| Requested | \$ 159,528 |
| %funded | 75% |
| %unfunded | 25% |

External WRPI funding

Last year WRPI applied for *Paid* Watershed Management Internships from the USDA-HSI Program

1. [California State Polytechnic University, Pomona](#)
2. [California State University, Bakersfield](#)
3. [California State University, Channel Islands](#)
4. [California State University, Dominguez Hills](#)
5. [California State University, Fresno](#)
6. [California State University, Fullerton](#)
7. [California State University, Long Beach](#)
8. [California State, Los Angeles](#)
9. [California State University, Monterey Bay](#)
10. [California State University, Northridge](#)
11. [California State University, San Bernardino](#)
12. [California State University, San Marcos](#)
13. [California State University, Stanislaus](#)
14. [San Diego State University, San Diego](#)

Paid Interns

Fall 2011, USDA awarded WRPI 200 paid Watershed Management Internships over four years

- 50 Internships awarded in first year
 - 40% to Graduate Students
 - 60% to Undergraduate Students
- **50 Internships per year will be awarded during years 2, 3 and 4**

Federal EPA and CSU Plan MOU

April 27th meeting

EPA attendees

- *Jared Blumenfeld, Regional Administrator, Region 9*
- *Steven John, Director, Southern California Field Office*

CSU attendees



- *Ephraim Smith, PhD, Executive Vice Chancellor and Chief Academic Officer*
- *Marc Los Huertos, PhD, Faculty, CSUMB*
- *David Zoldoske, EdD, Director, Water Resources and Policy Initiatives*

DRAFT **WRPI Strategic Plan on-line**

Water Resources and Policy Initiatives

Strategic Plan

PREPARED FOR:
DAVID ZOLDOSKE AND SUSAN LIEN LONGVILLE

PREPARED BY:
MELISSA SCHULZ
ERIN PERSON MURRAY
MARY CHRISTIANSEN
ANDREW CHAUSSEE

DRAFT - June 2011

Member WRPI Advisory Board: First Meeting Tomorrow!

- 1. David Aladjem, Downey Brand LLP**
- 2. Richard Atwater, Southern California Water Committee**
- 3. Timothy Brick, Arroyo Seco Foundation**
- 4. Carol Chandler, Chandler Farms**
- 5. Mark Cowin, California Department of Water Resources**
- 6. Mary Ann Dickinson, Alliance for Water Efficiency**
- 7. Greg Eldridge, CH2M-Hill of Sacramento**
- 8. Ronald Gastelum, Water and Energy Services, Cordoba Corporation**
- 9. David Guy, Northern California Water Association**
- 10. John Laird, California Natural Resources Agency**

Member WRPI Advisory Board: First Meeting Tomorrow!

- 11. Shauna Lorance, San Juan Water District**
- 12. Debra Man, Metropolitan Water District of Southern California**
- 13. Tim Quinn, Association of California Water Agencies**
- 14. Karen Ross, California Department of Food and Agriculture**
- 15. Lester Snow, Resources Law Group LLC**
- 16. Fran Spivy-Weber, State Water Resources Control Board**
- 17. Alexis Strauss, Water Division, Environmental Protection Agency**
- 18. Mike Watson, West Division MHW**
- 19. Peter Williams, IBM Big Green Innovations**
- 20. Sunne Wright-McPeak, California Emergency Technology Fund**

Role of WRPI Advisory Board

- Provide guidance to position CSU faculty, staff and students to be actively engaged in California's Water Future

Water Bond Update

The “vote” on the ***Safe, Clean and Reliable Drinking Water Supply Act of 2010*** has been delayed by the legislature until November 2014

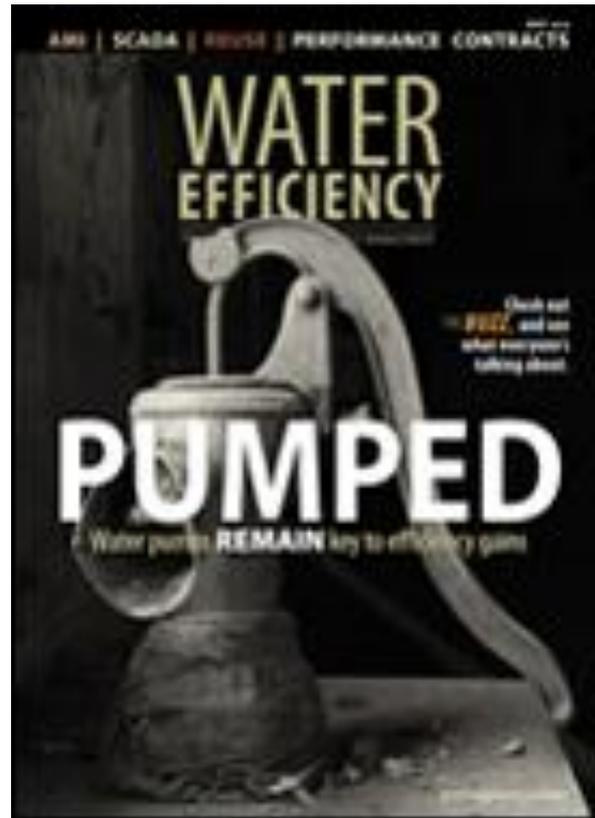
The WRPI/CSU is named in the bond for funding

Water Efficiency Magazine

www.waterefficiency.net/

About This Series

The Water Resources and Policy Initiative (WRPI) marshals the capabilities and resources of the 23 California State University (CSU) campuses to provide academic preparation, applied research, and policy development that addresses all aspects of water use. WRPI optimizes and links the many centers and programs of excellence within CSU on water issues. For more information, go to: www.calstate.edu/water.



Need 3,000 word articles

Four articles to be published in coming year

May/June (in print)

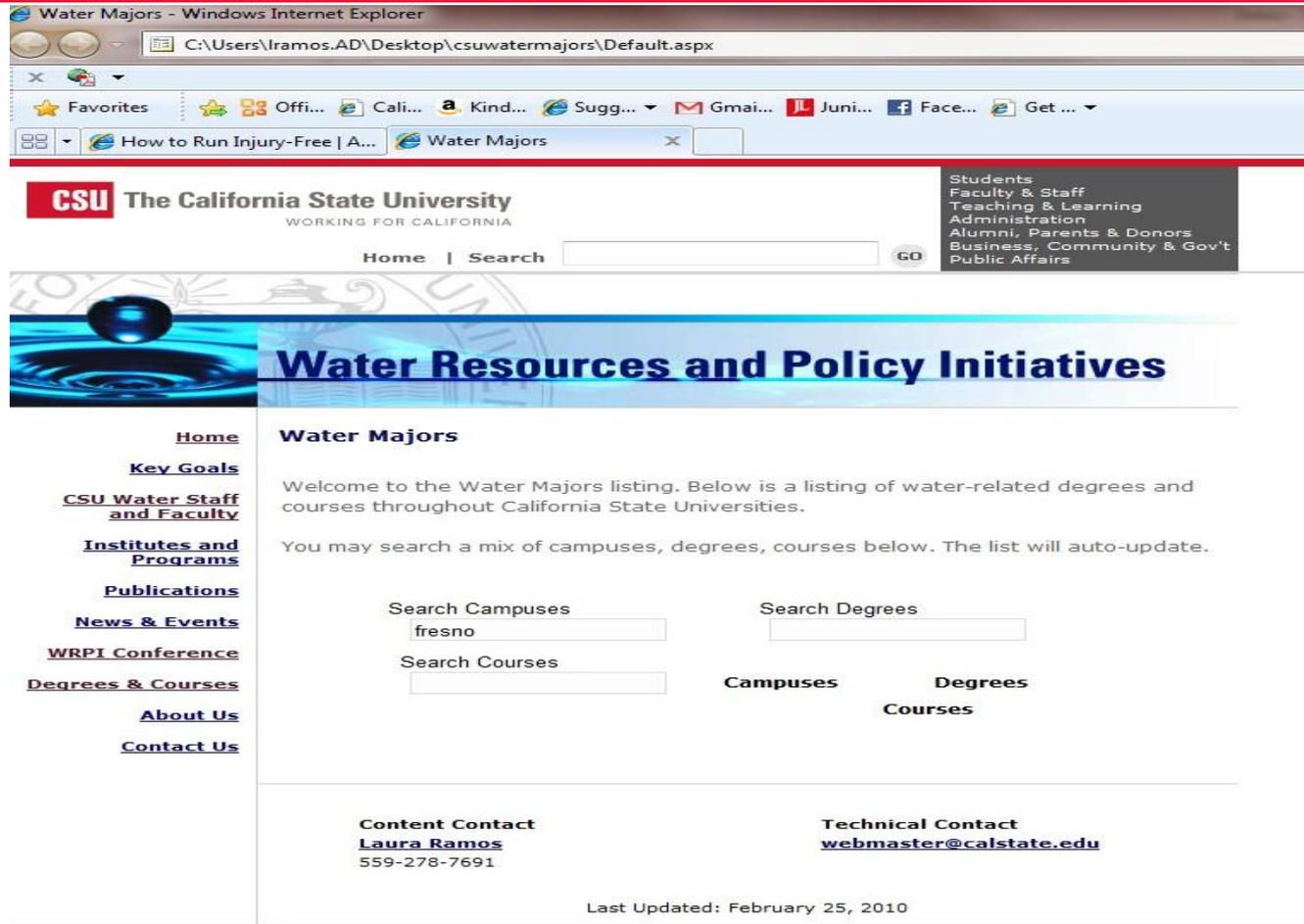
July/August

(need author!)

Sept/Oct **(need author!)**

Nov/Dec **(need author!)**

RESOURCE: Visit the WRPI Website Often For Regular Updates



The screenshot shows a Windows Internet Explorer browser window displaying the WRPI website. The address bar shows the URL: C:\Users\lramos.AD\Desktop\csuwatermajors\Default.aspx. The browser's Favorites bar includes links for 'How to Run Injury-Free | A...', 'Water Majors', and others. The website header features the CSU logo and navigation links for 'Home | Search' and a 'GO' button. A vertical menu on the left lists various site sections. The main content area is titled 'Water Resources and Policy Initiatives' and 'Water Majors', providing a welcome message and search options for campuses, degrees, and courses. Contact information for Laura Ramos and the webmaster is provided at the bottom, along with the last update date of February 25, 2010.

Water Majors - Windows Internet Explorer
C:\Users\lramos.AD\Desktop\csuwatermajors\Default.aspx

Home | Search GO

Water Resources and Policy Initiatives

Water Majors

Welcome to the Water Majors listing. Below is a listing of water-related degrees and courses throughout California State Universities.

You may search a mix of campuses, degrees, courses below. The list will auto-update.

Search Campuses: fresno

Search Degrees:

Search Courses:

Campuses **Degrees**
Courses

Content Contact
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559-278-7691

Technical Contact
webmaster@calstate.edu

Last Updated: February 25, 2010

Thank You from WRPI Staff



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