

# Alliance for Water Efficiency

A VOICE AND A PLATFORM FOR WATER USE EFFICIENCY AND WATER

CONSERVATION THAT HAS NEVER BEFORE EXISTED, BRINGING A CRITICAL

NEW DEDSDECTIVE TO AN INCREASINGLY THIRSTY NORTH AMERICA

# Alliance for Water Efficiency

#### **2012 Annual Report**

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#### Message from the CEO



A year of achievement and challenge

The year 2012 marked the Alliance for Water Efficiency's fifth birthday, a marvelous moment that allowed us to celebrate our hard-won successes as well as reflect on the challenges still before us. We have achieved significant

progress in our first five years; in these tough economic times for non-profit organizations, this is no small feat, and it is proof that the Alliance continues to be relevant and needed. However, balancing our available resources with increased demands and initiatives required careful priority setting and financial sacrifices during 2012. Despite the difficulties we experienced in raising needed revenue, we have continued to grow and define the cutting edge in our work related to the efficient, sustainable use of water. We have spoken, published, testified, convened, traveled, researched, and taught. We have sustained old partnerships and built new ones.

We continue to be extremely proud of the Alliance for Water Efficiency's work and humbled by the challenges that lie ahead. As always, we are especially grateful to our members and contributors who make our work possible.

Mayann Lukin ion

Mary Ann Dickinson President and CEO



Alliance for Water Efficiency 300 W. Adams Street, Suite 601 Chicago, Illinois 60606

www.allianceforwaterefficiency.org

### Summary of 2012

In five short years, the Alliance for Water Efficiency has emerged as North America's leading voice for water efficiency, achieving a remarkable amount in a very limited time. What started with 24 members in 2007 has now grown to 369 members.

This year was another bustling year of education, collaboration, and engagement to promote sustainable water efficient policy and tools. The highlights included AWE President and CEO Mary Ann Dickinson's testimony before the Water and Power Subcommittee of the U.S. Senate's Energy and Natural Resources Committee, as well as the release of the first-ever "Water Efficiency and Conservation State Scorecard," which assessed state-level water conservation policies and laws.

In addition to holding a summit of rate experts and utility managers to discuss declining sales, revenues, and their impact on water conservation programs, the Alliance completed a two-year Great Lakes Watershed industrial water efficiency project. AWE also partnered with the Plumbing Efficiency Research Coalition to release the long-anticipated study, *The Drainline Transport of Solid Waste in Buildings*.

The Alliance initiated a number of new partnerships, including:

- A collaborative effort between AWE, The Johnson Foundation at Wingspread, and The Walton Family Foundation to co-host a summit with water utility managers, rate experts, price regulators, economists, and advocacy groups to explore the issues surrounding declining water sales, utility revenue losses, and the impact on conservation programs.
- A joint venture with Blue Tech Alliance to host a Chicago World Water Day Symposium as part of the United Nations efforts to raise water awareness around the world.
- A partnership with U.S. Green Building Council Northern California Chapter for the 9th Annual Water Conservation Showcase at the Pacific Energy Center in San Francisco, where Alliance President and CEO Mary Ann Dickinson delivered the keynote address.

In addition, the Alliance continued to build on established relationships:

- Partnered with the Pacific Institute and the California-Nevada Section of the AWWA to co-host two California water rates workshops and issue four rates-related factsheets.
- Partnered with the Environmental Law Institute to produce the Water Efficiency and Conservation State Scorecard, funded in part through a grant from the Turner Foundation.
- Collaborated with the Plumbing Efficiency Research Coalition to release the long-anticipated study The Drainline Transport of Solid Waste in Buildings, which assesses the potential blockage issues reportedly associated with high-efficiency commercial plumbing fixtures.
- Partnered with the Great Lakes Protection Fund to assess conservation opportunities and environmental benefits from five representative industrial sectors within the Great Lakes watershed, and released a final report Assessing the Economic and Environmental Benefits of Industrial Water Use Efficiency.
- Co-sponsored the 5th Annual WaterSmart Innovation Conference and Exposition in Las Vegas.





## Organizational Activity

#### The Board of Directors

The Alliance continues to be guided by its diverse and engaged Board of Directors, and added two new members this year: Dan Beard of Dan Beard Consulting and Jennifer Riley-Chetwynd of the Denver Botanical Gardens. Long-serving and founding members Al Dietemann, Liz Gardener, and Alice Miller Keyes stepped down from the Board this year.

The Board held five meetings in 2012, three in person and two by teleconference. Teleconference meetings reduce the environmental impacts associated with air travel. The meetings convened on:

March 8, 2012 in Chicago, Illinois May 3, 2012 on a teleconference call June 7, 2012 in Chicago, Illinois September 6, 2012 in Chicago Illinois December 6, 2012 on a teleconference call

#### **AWE Advisory Committees**

The Alliance for Water Efficiency's three advisory committees continue to be active and provide our members an opportunity to be engaged with a diverse group of water efficiency stakeholders.

- The Education and Outreach Committee met six times.
- The Water Efficiency Research Committee met eight times.
- The WaterSense and Water-Efficient Products Committee met nine times.

The committee structure and the group of participating professionals provide a unique and valuable resource in the field of water efficiency. Committee activities, notes, schedules, and resources may be tracked on the AWE website.

#### **2012 Board of Directors**

Carole Baker	Texas Water Foundation	
<b>Gunnar Baldwin</b>	TOTO USA, Inc.	
Dan Beard	Dan Beard Consulting	
David "Dave" Bracciano	Tampa Bay Water	
Tim Brick	Metropolitan Water District of Southern California	
Warren Gorowitz	Ewing Irrigation Products, Inc.	
Richard Harris	East Bay Municipal Utility District	
Richard "Rick" Holmes	Southern Nevada Water Authority	
J.B. Hoyt	Whirlpool Corporation	
Kelly Kopp	Utah State University	
Betsy Otto	American Rivers	
<b>Becky Pearson</b>	Great Lakes Commission	
Glen Pleasance	Region of Durham, Ontario	
Jennifer Riley-Chetwynd	Denver Botanical Gardens	
Kirk Stinchcombe	Econics – Eco-Efficiency Specialists	
Susan Stratton	Northwest Energy Efficiency Alliance	
Jeff Taylor	Freese and Nichols, Inc.	
Dave Viola	IAPMO	
Jennie Ward-Robinson	Institute for Public Health and Water Research	
Ron Wolfarth	Rain Bird Corporation	

# Alliance for Water Efficiency Celebrates 5th Anniversary



July 1, 2012, marked the Alliance for Water Efficiency's fifth birthday. The Alliance came into existence as a result of very hard work on the part of the U.S. EPA and a coalition of committed stakeholders, including water utilities and organizations from the public and private sectors. Over these

five years, AWE has emerged as North America's leading voice for water efficiency, with remarkable accomplishments to show for such a short span of time, including:

- Testifying twice before Congress, once in support of the EPA's WaterSense program, and once regarding the water-energy nexus.
- Making a presentation to the 2011 International Water Forum at the United Nations.
- Participating in the U.S. Green Building Council's Water Efficiency Technical Advisory Group, which led to a LEED 2009 water efficiency standard of a required 20 percent reduction of baseline water use before any points can be awarded.
- Completing hundreds of speaking engagements to the water efficiency and water policy communities.
- Creating the AWE website and resource library and providing technical support to AWE members.
- Developing and launching the Home Water Works website and Water Calculator for consumers across North America.
- Developing the Water Conservation Tracking Tool and distributing it to over 260 registered users.
- Publishing major water efficiency research reports: the water-energy blueprint report, the water efficiency and jobs report, the water efficiency state scorecard report, a report on industrial conservation opportunities in the Great Lakes Basin, a primer on conservation-based water rates, a report on the importance of in-stream flows in the Colorado River Basin, and others.
- Organizing a rates and revenue summit in 2012.
- Producing 38 issues of the *Water Efficiency Watch* on-line newsletter.



# Congressional Testimony: Saving Water Saves Energy

On July 25, AWE President and CEO Mary Ann Dickinson delivered the following message to the Water and Power Subcommittee of the U.S. Senate's Energy and Natural Resource Committee: "Water efficiency should be further promoted at the federal level to help secure a more sustainable water and energy future."

Dickinson's testimony highlighted the documented energy savings achieved through water conservation and stressed the need for expanded water efficiency research and national customer incentive programs. She testified that water efficiency research, as well as consumer retrofit programs, should be incentivized on a par with energy efficiency programs because they yield documentable energy savings. Saving water, she said, saves energy.

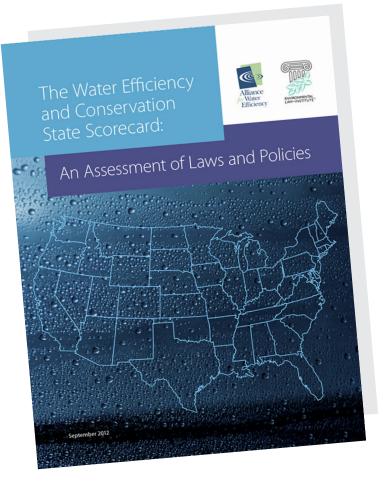
She also noted the need to gain a better understanding of the amount of water embedded in the generation of electricity and the amount of energy embedded in drinking water pumping, water treatment, and wastewater treatment. A fuller understanding of this significant relationship could lead to the development of federal policies and funding programs that would help reduce energy use, water consumption, and greenhouse gas emissions across the United States.

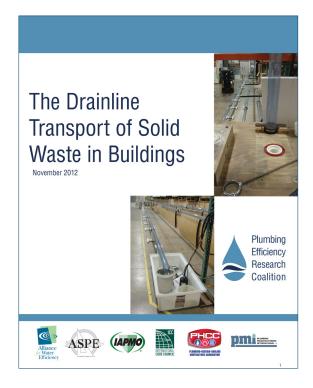
# Assessing Water Efficiency Across the U.S.—State Scorecard

In September, the Alliance for Water Efficiency and the Environmental Law Institute released a report entitled "The Water Efficiency and Conservation State Scorecard: An Assessment of Laws and Policies."

Only two states, California and Texas, received "A-" grades. Overall, the 50 state average was "C," indicating that much work still remains to be done on a national basis.

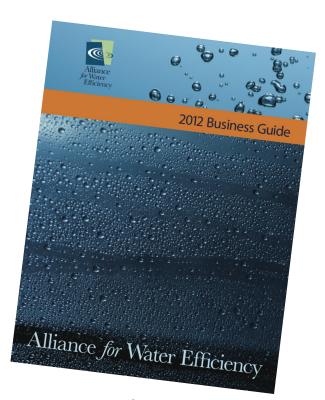
Funded in part by a grant from the Turner Foundation, this first-time-ever research effort identified state-level water efficiency and conservation laws and policies throughout the 50 states via a 20-question survey. Survey questions included plumbing fixture standards, water conservation requirements related to water rights, water loss control rules, conservation planning and program implementation, volumetric billing for water, funding sources for water efficiency and conservation programs, availability of statewide evapotranspiration data, and technical assistance and other informational resources.





# AWE and PERC Release Drain Line Study of High-Efficiency Plumbing

In November, the Alliance for Water Efficiency and the Plumbing Efficiency Research Coalition released the long-anticipated study, *The Drainline Transport of Solid Waste in Buildings*. The study provided insights into the performance of building drains and addressed opportunities for future research. The concerns that spawned this study resulted from reduced pipeline flows as a result of effective conservation efforts. Lower flows place higher stresses on the transport systems of toilets, thus revealing a need for more information on such factors as slope, flush volume, toilet paper, and toilet discharge attributes.



#### Business Guide: Showcasing Business and Industry Members

As a value-added service to Business and Industry members, AWE released its first-annual **2012 Business Guide**, highlighting water efficient products and services provided by AWE's business partners. The guide provides contact information for all of AWE's business and industry members.

#### Rates and Revenue Loss Summit: Keeping Conservation Alive

In August, AWE and The Johnson Foundation at Wingspread co-hosted a summit conference with water utility managers, rate experts, price regulators, economists, and advocacy groups to explore issues surrounding declining water sales, utility revenue losses, and the impact on conservation programs, dubbed the "conservation conundrum." Prior to the summit, Dr. Janice Beecher of Michigan State University's Institute of Public Utilities and Dr. Thomas Chesnutt of A&N Technical Services developed a white paper to frame the discussion. Twenty-five industry experts and five observers participated in the summit.

The AWE report,
"Declining Water Sales
and Utility Revenues:
A Framework for
Understanding and
Adapting," resulted
from the summit.
The Walton Family
Foundation funded
the work.



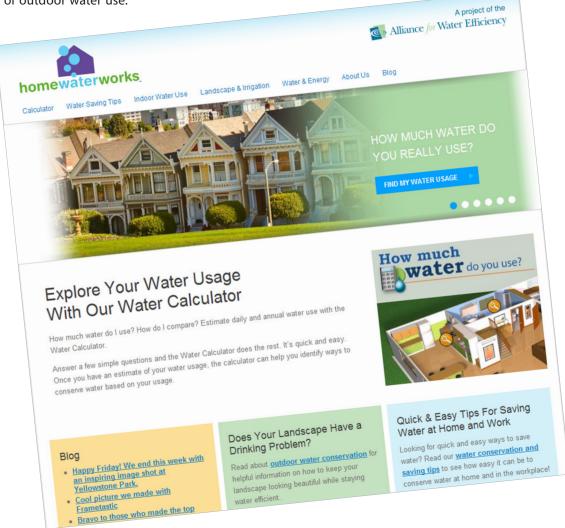


# Major New Consumer Website Launched: Home Water Works

In January, the Alliance launched the Home Water Works water efficiency website, www.home-water-works.org, featuring an accurate advanced home Water Calculator and providing useful tips and resources for saving water and money without sacrificing comfort or convenience. The Water Calculator, built in cooperation with The Field Museum of Chicago, features zip code-specific evapotranspiration information to allow accurate assessments of outdoor water use.

#### **Webinars**

The Alliance presented multiple webinars over the year to support and inform members. These webinars included a February Home Water Works consumer website webinar, a March landscape irrigation efficiency webinar, a May water loss webinar featuring Instructor Reinhard Sturm, co-author of the classic NRW textbook "Water Loss Control," a September Water Efficiency and Conservation State Scorecard webinar, and a November consumer campaign "Never Waste" webinar.





#### Website

The ever-growing website and on-line resource library house practical information for water professionals, consumers, developers, local officials, product manufacturers, and others looking for the most up-to-date information on water efficient products and programs. It is updated on a near-daily basis with new content, breaking news items, important home page items, events, legislative information, residential and commercial/industrial water saving tips, and other water efficiency related information.

The website continued to receive heavy traffic throughout 2012. From January 1 through December 31, the website had 657,782 unique visits, 9.2 million hits, and 3.3 million page views. Visitors to the site downloaded 658,494 documents and online resources during the year. The Alliance also continued to publish the popular bi-monthly newsletter *Water Efficiency Watch* and continued to expand its social media presence via Facebook, Twitter, YouTube, LinkedIn, and Pinterest.

#### USAID Water Efficiency Training and Tracking Tool Work in Amman, Jordan

In January, Alliance President and CEO Mary Ann Dickinson presented a three-day water efficiency training class to water utility staff and government officials in Amman, Jordan. In March, AWE Program Planner Bill Christiansen traveled to Amman to work on water conservation analyses for Jordanian water utilities using the Alliance for Water Efficiency's Water Conservation Tracking Tool.





# ozwater

# Closing Keynote Speaker at OzWater in Sydney, Australia

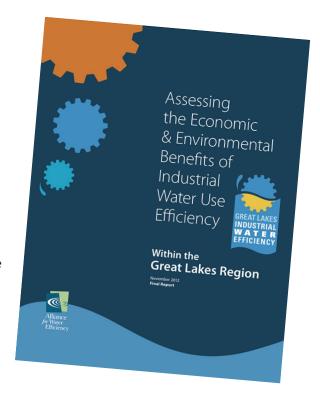
Mary Ann Dickinson, President and CEO of the Alliance for Water Efficiency, provided the closing keynote speech at the 2012 OzWater Conference in Sydney, Australia. OzWater is the flagship water utility conference in the country of Australia.

Her address examined the demands and future of water efficiency and provided an informative snapshot on the "good, bad and ugly" of water efficiency. The "good" included benefits like savings from standards and codes, reduced drought and climate change impacts, and deferral of new infrastructure. The "bad" included minimal funding for water use measurement and verification, the hardening of consumer demand, and the blocking of drain lines from reduced water flows. The "ugly" involved revenue loss, irate customers dealing with rising water rates, and the cutting of water efficiency programs. The Australian Water Association hosts the OzWater Conference.

# AWE Produces Great Lakes Industrial Water Efficiency Report

With funding from the Great Lakes Protection Fund, AWE assessed five representative industry sectors within the Great Lakes watershed that are supplied with treated drinking water and that discharge to a local wastewater utility.

The effort entailed an assessment of the economic and environmental benefits of industrial water use efficiency, and it focused on four factors: potential water conservation opportunities, benefits and costs from the water user's perspective, the environmental benefits of undertaking those conservation opportunities, and a strategy for providing funding assistance to industries. The study found significant opportunities for conservation savings and significant benefits to the environment in one of the most water-rich regions of the world.



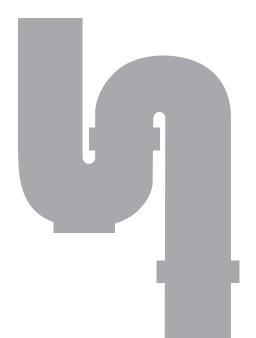
# AWE Co-Hosts California Water Rate Workshops with Pacific Institute

The Pacific Institute, in collaboration with AWE and the California-Nevada Section of AWWA, conducted two California-focused water rates workshops, one in Davis and one in Carson. These meetings addressed a crucial issue: how to create effective water rates that reduce water demand and provide ample revenue for water system improvements while providing long-term environmental and financial stability. The workshops provided information about new and existing rate setting initiatives and featured case studies on successful efforts. The workshops resulted in the release of a set of four guidance factsheets.

#### Standards and Codes

The single-most effective factor that has changed the water conservation landscape has been changes in standards and codes. Hardware, fixtures, controllers, and plumbing practices have created a long-term, sustainable platform for water conservation. The Alliance has been in the forefront of these efforts since its inception.

With input from the Alliance, the International Code Council published its 2012 Green Construction Code. IAPMO, the International Association of Plumbing and Mechanical Officials, published the second edition of its Green Plumbing and Mechanical Code Supplement (GPMCS 2012) with an entirely new section on landscape water use. In addition, the Alliance conducted workshops on codes and alternative water sources at the U.S. Green Building Council's Green Build Conference in November.



### Media Partnerships

#### EcoHomes Magazine: AWE Envisions the Water Efficient Home of the Future

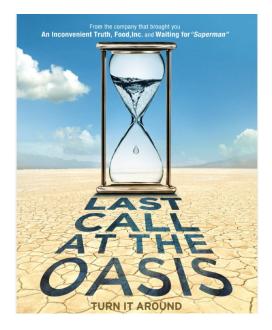


The November/December 2012 issue of EcoHome Magazine featured an article by Mary Ann

Dickinson, Carole Baker, and Peter Mayer of the Alliance for Water Efficiency. The article, part of the EcoHome Magazine's Vision 2020, is an odyssey into the future of water sustainability, detailing a hyper water efficient home and the technologies that will enable the next generation of water efficiency.

# Last Call at the Oasis: the Movie

The Alliance partnered with Participant Media, the producer of the full-length motion picture documentary "Last Call at the Oasis," which was released nationwide in theaters in May 2012. Participating activities included promoting the film and getting viewers to sign the Water Bill of Rights in a "takepart" social media strategy.



### **Awards**



#### AWE'S 2012 Water Star: Karen Guz

The Alliance for Water Efficiency awarded its prestigious Water Star award to Karen Guz, Director of Conservation for the San Antonio Water System. Under her leadership, the water system developed innovative, practical conservation programs that successfully reduced per capita consumption by 40 percent. As a result of her leadership, the city's water demand stayed stable as the population grew by 50 percent.

# Inaugural AWWA RIPPLE Award

President and CEO Mary Ann Dickinson received the inaugural RIPPLE award from the American Water Works Association Water Conservation Division at its meeting in Dallas on June 10.

The RIPPLE Award (Representing Innovative People and Promotions that Lead to increased Water Efficiency) recognizes an individual's contribution, initiatives, and dedication to the work of the AWWA Water Conservation Division in advancing the concepts of increased water use efficiency.

Dickinson was honored for

the 36 year career in which she has been an innovative leader in environmental stewardship and an early pioneer in water efficiency.

### AWE Wins WaterSense Excellence Award for Strategic Collaboration

In October at the annual Water Smart Innovation Conference, the Alliance received the 2012 WaterSense Excellence Award for Strategic Collaboration for its work in helping WaterSense meet its objectives. Specifically, the Alliance shared its knowledge of WaterSense-labeled products and partnerships at more than 80 speaking engagements and 75 events across the United States and Canada.





### 2012 Annual Membership

#### 369 members

A & N Technical Services

**Abbotsford Mission Water & Sewer** Commission

ACT Inc. D'Mand Systems

**Acton Water District** 

Affiliated International Management, LLC

Alameda County Water District

Alan Plummer Associates, Inc.

Albert Nahman Plumbing and Heating

Allen Boone Humphries Robinson, LLP

Alliance to Save Energy

Alpha-Globe, Inc.

**American Rivers** 

American Standard Americas, Inc.

**Amy Talbot** 

Amy Vickers & Associates, Inc.

Apple Valley Ranchos Water Company

Aqaba Water Company (Jordan)

Aqua Water Supply Corp.

Aquacraft, Inc.

Arizona Municipal Water Users

Association

**Arlington Water Utilities** 

**Association of Water Board Directors** 

Atascadero Mutual Water Company

Athens-Clarke County

**Austin Water Utility** 

**Averitt & Associates** 

**Best Management Partners** 

Birch Bay Water & Sewer District

Brezack & Associates Planning, LLC

Brunswick-Glynn County Joint Water

& Sewer Commission

**Burbank Water and Power** 

C.J. Erickson Plumbing Co.

CA State Water Resource Control Board

Cal Am Water-Baldwin Hills

Cal Am Water-Larkfield District

Cal Am Water-Monterey County District

Cal Am Water-Sacramento District

Cal Am Water-San Diego County District

Cal Am Water-Ventura County District

California Water Conservation Company

California Water Services Company

Cambria Community Services District

Canadian Water & Wastewater Association

Capital Regional District

Carole D. Baker Consulting, LLC

Caroma USA, Inc.

Cascade Water Alliance

Castleman & Sons Plumbing, Inc.

**CDM Smith** 

Center for Water Efficient Landscaping,

USU

Central Basin Municipal Water District

Central Utah Water Conservancy District

CH2M Hill

Chicago Faucets

Chicago Metropolitan Agency for

**Planning** 

Cinco Municipal Utility District #1

Cinco Municipal Utility District #8

Cindy Dyballa Consulting

City of Ames, IA

City of Atlanta, GA

City of Batavia, IL

City of Bellevue, WA

City of Bellingham, WA

City of Bend, OR

City of Bloomington, IL

City of Boulder, CO

City of Bremerton, WA

City of Brentwood, CA

City of Cedar Park, TX

City of Calgary, Alberta, Canada

City of Charlottesville, VA

City of Chicago, IL

City of Chino Hills, CA

City of Chino, CA

City of College Station, TX

City of Dallas, TX

City of Folsom, CA

City of Fort Worth, TX

City of Gallup, NM

City of Gillette, WY

City of Glendale, AZ

City of Greeley, CO

City of Griffin, GA

City of Guelph, Ontario, Canada

City of Hamilton, Ontario, Canada

City of Highland Park, IL

City of Hillsboro, OR

City of Houston, TX

City of Janesville, WI

City of Livermore, CA

City of Manhattan Beach, CA

City of Mansfield, TX

City of Napa, CA

City of Olympia, WA

City of Ontario, CA

City of Palo Alto, CA

City of Phoenix, AZ

City of Pittsburg, CA

City of Prescott, AZ

City of Renton, WA

City of Rio Rancho, NM

City of Round Rock, TX

City of San Angelo, TX

City of San Bernardino, CA

City of San Diego, CA

City of Santa Barbara, CA

City of Santa Cruz, CA

City of Santa Fe, NM

City of Santa Rosa, CA

City of Southlake, TX

City of Spearman, TX

City of Torrance, CA

City of Tumwater, WA

City of Upland, CA

City of Winnipeg, Manitoba,

City of Woodland, CA

City West Water, Ltd

Coastside County Water District

**Cobb County Water System** 

Colorado Springs Utilities

Colorado Water Conservation

Board

Connecticut DEEP

Connecticut Water

Conserve Florida Water

Clearinghouse

# 2012 Annual Membership

Coreon Group, LLC
County of Rockland
crmOrbit, Inc.

CRVogel Consulting, LLC

Cucamonga Valley Water District

Dakota Ridge Partnership Daniel Beard Consulting

DBLive Corp.

**Denver Botanic Gardens** 

**Denver Water** 

Desert Spring Eco-Products Ltd.

**Douglas County** 

DuPage Water Commission Earthwise Environmental, Inc. East Bay Municipal Utility District

Eastern Research Group

**Ecoblue** 

Econnics Eco-Efficiency
Edwards Aquifer Authority
El Paso Water Utilities

**EnviroMedia Social Marketing** 

Enviro Consulting & Technology, Inc.

Erler & Kalinowski, Inc.

Eugene Water & Electric Board Ewing Irrigation Products, Inc.

Fontana Water Company

Food Service Technology Center

Forester Media, Inc.

Fort Bend County MUD #25
Fort Collins Water Utilities
Freese and Nichols, Inc.

Gardnerville Water Company

Gauley Associates, Ltd.

GEI Consultants George Kunkel, Jr.

Georgia Environmental Protection

Division

Georgia River Network
Georgia Water Coalition

Georgia Water Wise Council
Golden State Water Company

Great Lakes Commission

Gwinnett County Water Resources
H.W. (Bill) Hoffman & Associates, LLC

Harlingen Irrigation District

Harris County MUD #120 Harris County MUD #208

Harris County WCID 132

Harris-Galveston Subsidence District

Hazen and Sawyer

Headwaters Corporation
Herndon Solutions Group

High Plains Underground WCD No. 1

High Sierra Showerheads, LLC Hilton Head Public Service District

**Hunter Industries** 

Hunter Water Corporation
Huron River Watershed Council
Inland Empire Utilities Agency
Institute for Sustainable Futures

(Australia)

IAPMO

Irrigation Consulting, Inc.
Irrometer Company, Inc.
Irvine Ranch Water District

**IWRCA** 

Janelle Okorie

JEA

Joyce Coffee Kane County

Kennedy/Jenks Consultants Kitsap Public Utility District

Kleinwood Municipal Utility District

**Koeller and Company** 

Kohler Co.

Lake Arrowhead Community Services

District

Lake Conroe Communities Network

Lake County Illinois
Lakehaven Utility District

Lakeway Municipal Utility District

Larone Solutions, LLC Las Cruces Utilities Leakage Consultants

Liz Gardener

Lone Star Chapter, Sierra Club

Lone Star Groundwater Conservation

District

Los Alamos County, DPU

Lower Colorado River Authority

M.Cubed

MA Dept of Conservation and Recreation

Maddaus Water Management

Madison Water Utility

MaP Testing

Marin Municipal Water District
Marina Coast Water District

Marshal Prillwitz

Masco Corporation

Massachusetts Water Resources Agency

Maureen Erbeznik & Associates
McHenry County Government
Medford Water Commission
Melbourne Water (Australia)
Metropolitan North Georgia WPD
Metropolitan Planning Council
Metropolitan Water District of So Cal

Milwaukee Water Council

Ministry of Water and Irrigation (Jordan)

Miyahuna (Jordan)
Moen Incorporated
Monte Vista Water District
Monterey Peninsula WMD
Montgomery County MUD #8
Montgomery County MUD #9
Municipal Water District of Orange

National Association of Water

Companies

County

National Turf Grass Federation, Inc. Natural Resources Defense Council

NEOPERL, Inc.

New Mexico Water Conservation Alliance New York City Environmental Protection Newton Cty Water & Sewerage Authority Niagara Conservation Corporation

North Fort Bend Water Authority

North Harris County RWA North Marin Water District

North Texas Municipal Water District

Northern Governorate Water Administration (Jordan)

Northwest Energy Efficiency Alliance

Olivenhain Municipal Water District
Ontario Water Works Association
Orlando Utilities Commission

**Otay Water District** 

Pagosa Area Water and Sanitation District
Panhandle Groundwater Conservation

District

Park City Municipal Corporation

**Park Water Company** 

Partnership for Water Conservation

Pasadena Water & Power

PCR Resources
Pete DeMarco
Platte Canyon Water

Plumbing Manufacturers International

PHCC-National Association

**POLIS Project** 

Portland Water Bureau

Potomac-Hudson Engineering, Inc.

**Public Service Commission of Wisconsin** 

Radian Marketing
Rain Bird Corporation
Ramona's Plumber

Regenesis Management Group, LLC Region of Durham, Ontario, Canada Region of Halton, Ontario, Canada Region of Peel, Ontario, Canada Region of Waterloo, Ontario, Canada

**Regional Water Authority** 

Regional Water Providers Consortium

**Resource Action Programs** 

Resource Management Strategies, Inc.

**Resource Solutions Group** 

River Network

River Systems Institute

Sacramento Suburban Water District

San Antonio Water Company San Antonio Water System

San Diego County Water Authority

San Dieguito Water District

San Francisco Public Utilities Commission

San Jacinto River Authority
San Jose Municipal Water System

Santa Clara Valley Water District

Santa Clarita Water Division

Save H2O Texas, Inc.

Saving Water Partnership

SBW Consulting, Inc.

SDB Consulting Sloan Valve Co. Smart Markets

SMW GeoSciences, Inc.

Sonoma County Water Agency

South Adams County WSD
South Central Connecticut RWA

South Florida Water Management

District

Southern Nevada Water Authority

Southwest Florida WMD Spanaway Water Company

Spartanburg Water StopWaste.Org

Sustainable Development Dept.,

Columbia University
Sweetwater Authority

T & S Brass and Bronze Works, Inc.

Tacoma Water
Tampa Bay Water

Tampa Water Department
Tarrant Regional Water District

Texas AWWA

Texas Commission on Environmental

Quality

Texas Water Development Board

Texas Water Foundation The Nature Conservancy The Writing Company Thornhill Associates

Tim Brick

**Toho Water Authority** 

Tom Swihart TOTO USA, Inc.

Town of Smyrna, Tennessee Tualatin Valley Water District

U.S. Water Alliance

UC Santa Barbara, Dept of Geography

UCLA Water Technology Research

Center

University of Florida TREEO
Upper San Gabriel Valley MWD

**USACE ERDC-Construction Engineering** 

Research Lab

USBR Lower Colorado Region Utah Water Conservation Forum Utilities Board of the City of Foley, Alabama

Utiliuse

Valencia Water Company Valparaiso City Utilities

Ventura Water

Vepo, LLC

Veritec Consulting, Inc.
Walnut Valley Water District

Watearth

Water Corporation (Australia)

Water Management, Inc.

Water Pik, Inc. Water Quest, Inc.

Water Replenishment District of So Cal

Water Savers, LLC

Water Services Assoc of Australia

(Australia)

Water Systems Optimization, Inc.

Watershed, LLC

Watersmart Software, Inc. Waukesha Water Utility

West Basin Municipal Water District

West Harris County RWA

Western Municipal Water District

Whirlpool Corporation

Wisconsin Department of Natural

Resources

Wisconsin Energy Conservation

Corporation

Wisconsin Water Association Woodlands Joint Powers Agency

World Resources Institute York Region, Ontario, Canada

**ZMCAT Enterprises** 

#### **Contributors**

The AWE Board of Directors, staff, and membership would like to give special thanks to those individuals, organizations, and foundations who, separate from membership, contributed financially to AWE in 2012. Without the following contributors, we would not have been able to meet our annual goals and continue our mission to promote the efficient and sustainable use of water. Sincere thanks to all.

American Rivers Molly Garcia

**Austin Water Utility NRDC** 

AXE/Unilever Pacific Institute b3o enviroTek Peter Maver

Bill Christiansen PMI

City of Boulder, CO Rain Bird Corporation

Carole Baker Richard Harris Comer Tuck Ron Wolfarth **Daniel Beard** Russell Cohen

Dave Viola San Antonio Water System David Bracciano San Diego County Water

Authority David Munk

Seattle Public Utilities Dawn Benson

Sonoma County Water Elizabeth "Liz" Gardener

Agency Elizabeth "Betsy" Otto

Susan Stratton George Kunkel, Jr. Suzanna Rumon

**Great Lakes Protection Texas Water Foundation** 

Fund

Tim Brick Gunnar Baldwin

**Timothy Loftus** Hanley Wood, LLC

**Turner Foundation IAPMO** The Walton Family

Jennifer Riley-Chetwynd Foundation

Joyce Coffee Warren Gorowitz

Judith Ranton Karen Guz

Kathryn & Jeffrey Hughes

Kelly Kopp

The Kresge Foundation

Mary Ann Dickinson

Metropolitan Water District of Southern California

#### **Staff and Technical Advisors**

Mary Ann Dickinson President and CEO

Jeffrey Hughes Administrative Director

Molly Garcia Accountant

William Christiansen Program Planner

Ashley Kime

Administrative Assistant

John Koeller Technical Advisor

Peter Mayer

Website Manager and Newsletter Editor

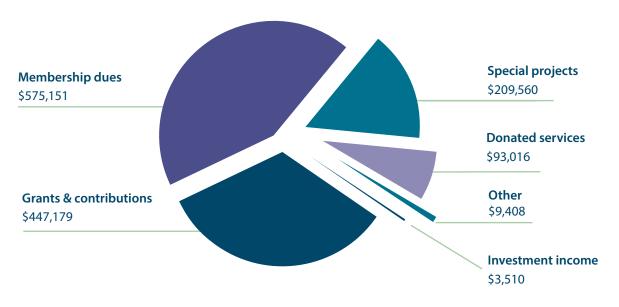
Thomas Pape Technical Advisor

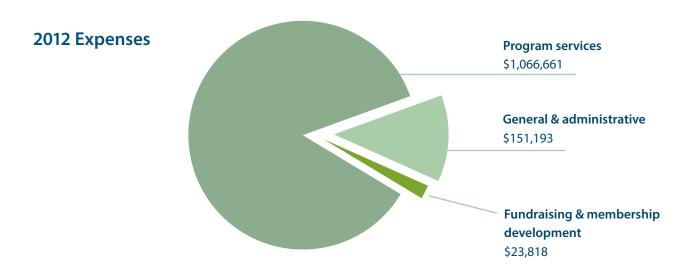
Alice Darilek **Project Manager** 

## 2012 Financial Statements

#### **Alliance for Water Efficiency**

#### 2012 Support & Revenue





#### **Statements of Financial Position**

December 31, 2012 and 2011

	2012	2011
Assets		
Cash and cash equivalents	\$ 220,638	\$ 386,873
Investments	106,188	102,875
Accounts receivable	98,667	136,712
Inventories	8,616	7,836
Prepaid expenses and deposits	60,659	24,646
Furniture and equipment (Note D)	23,621	23,968
Total Assets	\$ 518,389	\$ 682,910
Liabilities		
Accounts payable	\$ 58,255	\$ 81,665
Accrued expenses	111,227	100,459
Deferred revenues (Note B)	231,978	334,406
Funds held for other entities (Note B)	11,314	156,917
Total Liabilities	\$ 412,774	\$ 673,447
Net Assets		
Unrestricted	2,777	(243,948)
Temporarily restricted (Note1)	102,838	253,411
Total Net Assets	\$ 105,615	\$ 9,463
Total Liabilities and Net Assets	\$ 518,389	\$ 682,910



# Primary Benefits of the Alliance for Water Efficiency

#### Stand as a clear and authoritative national voice for water efficiency.

The Alliance for Water Efficiency is a forceful advocate for the sustainable use and stewardship of our precious water resources.

### Provide comprehensive information about water-efficient products, practices, and programs—what works and what doesn't.

The Alliance for Water Efficiency has created a web-based water conservation clearinghouse that offers product information, best practices specifications, research reports, training materials, program descriptions, codes and standards, program evaluation tools, drought planning and response, and professional expertise.

### Represent the interest of water efficiency in the development of codes and standards.

Codes and standards that mandate water efficiency have driven significant water-use savings. The Alliance provides knowledgeable representation in standards writing and advocacy.

#### Transform the market for fixtures and appliances.

Consumers want to do the right thing, and water efficiency should be an easy choice. The Alliance for Water Efficiency will help ensure that efficient products are available, tested, and clearly labeled.

#### Coordinate with green building initiatives to institutionalize water efficiency.

New green building programs are working to integrate water conservation into other efficiency practices. The Alliance for Water Efficiency coordinates these efforts to ensure that water savings are part of the overall effort.

#### Train water conservation professionals.

Water efficiency is a diverse field drawing upon a broad range of disciplines. The Alliance for Water Efficiency will develop core curriculum and technical training materials, and it will work with colleges and universities, trade organizations, and other educational entities to support the development of a professional water conservation work force.

#### **Educate water users.**

Good consumer education is key to the long-term success of water conservation efforts. The Alliance for Water Efficiency will provide up-to-date information on water efficient products, practices, and behaviors for the general public.





Alliance for Water Efficiency 300 W. Adams Street, Suite 601 Chicago, Illinois 60606

www.allianceforwaterefficiency.org