



*Bay Area Clean Water Agencies*

*A Joint Powers Public Agency*

Leading the Way to Protect the Bay

# 2009 Year in Review

David Tucker

Chair of the Executive Board

January 2010

A large, stylized black outline of an eagle with its wings spread wide, centered on the page. The eagle's head is at the bottom, and its wings extend towards the top corners. The background is white, and the eagle is superimposed over a decorative green and blue wavy border at the bottom.

# 2009: Transformational Year

Strategic Planning Completed

Progress on Key Regulatory Issues

Informative Publications & Trainings Developed

\$2.5 million in IRWMP Funding Distributed

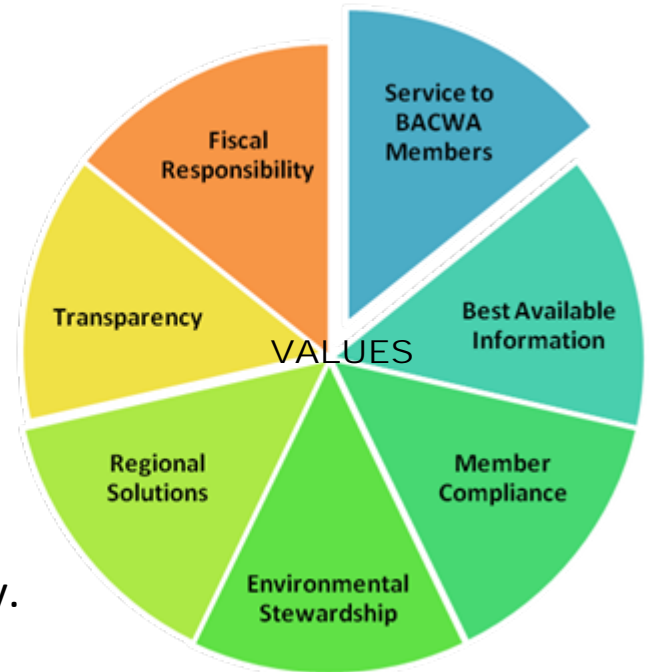
Executive Director Transition

# Strategic Planning: Mission, Values, Goals

*Through leadership, service and advocacy for its members, BACWA provides an effective regional voice for the clean water industry's role in stewardship of the San Francisco Bay environment.*

## GOALS

- Members are **knowledgeable** about critical issues.
- Members are in **compliance**.
- **Collaborations** for regional environmental benefit are established.
- Promotion of an **integrated** approach to a healthy Bay.
- Stakeholders made **aware** of BACWA and members' achievements and stewardship.
- Members **value** and actively **participate** in BACWA activities



# Knowledge

## Informing Members & Stakeholders



- Biosolids White Paper



- Sanitary Sewer Overflow BMP Manual

- Urban Stormwater Diversion White Paper



- Annual Report



# Knowledge & Compliance Trainings

- Air Reporting Workshop
- Dental Amalgam Program Training
- Hospital Training for Drug Disposal
- Operator Training



# Compliance

## Hg POTW Loading Meets 20 TMDL Goal!



- 92% of agencies participated in group reporting
- Estimated total loading from POTWs = 4.5 kg/yr
- 74% Reduction from previous years
- **Excellent Member & BAPPG Programs**
  - ✓ Thermometer, Bulb, and Battery Collection Programs
  - ✓ Dental Amalgam Programs
  - ✓ Increased Water Recycling
  - ✓ Sewer Cleaning & Maintenance



# Collaboration

## Progress on Key Issues

*(very close to) Resolution on Priority Pollutants*



**PCBs** ✓

TMDL Adopted

**Copper & Cyanide** ✓

Site-Specific Objectives Implemented

**Selenium** ✓

TMDL In Development

**Blanket Permit Amendment** ✓

To Be Adopted February 2010

**Mercury** ✓

First Year Reporting Successful

# Collaboration

## Progress on Key Regulatory Issues

### *California Wastewater Climate Change Group*

- BACWA & CASA Collaboration to Expand Scope & Support
- California Cap & Trade Comments
- EPA Tailoring Rule Comments
- Renewable Electricity Standard Comments





# Collaboration

## Proposition 50 Funding

### Water Conservation & Efficiency

- BACWA Regional Conservation Outreach
- California WaterStar Initiative Testing and Labeling
- Commercial High-Efficiency Toilet Program

### Water Recycling

- Redwood City Recycled Water Project
- Mtn. View/Moffett Recycled Water Project
- South Bay Advanced Recycled Water Project
- Richmond RARE Water Project
- Pacifica Recycled Water Project
- North Marin Recycled Water Project

### Restoration

- Alameda Creek Fish Passage Project
- Napa Sonoma Marsh Restoration/Recycled Water Project



\$12.5 Million  
Prop 50



# 2010 & Beyond

## Member Regulatory Support

- Bacteria Basin Plan Amendment
- Mercury & PCBs Risk Reduction
  - Selenium TMDL
- Collection System WDR Evaluation & Support

## Collaboration on Developing Issues

- Ammonia & Nutrients
- Climate Change & Energy Issues
- Consequences of Emerging Concern

## Continued Information Improvements

- Newsletter
- Website Improvements
  - Annual Report
- Staff Development & Training Opportunities