# WATER DIVISION

ALEXIS STRAUSS, DIRECTOR



19<sup>th</sup> Annual US EPA, Region 9 Tribal Conference
Division Directors Panel
October 19, 2011

# **AGENDA**

#### Introduction & Program Updates

- Alexis Strauss, Director, US EPA Region 9, Water Division
  - Status of Tribal Water Programs
  - Drinking Water Enforcement
  - Tribal Consultation

#### Waters of the US Rulemaking

Damaris Christensen, Office of Water, US EPA Headquarters

#### Future Budget for Tribal Water Programs

- Alexis Strauss, Director, US EPA Region 9, Water Division
- Questions from the Audience



# REGION 9 TRIBAL WATER PROGRAMS





Nissah Kah Creek, Hopland Tribe

### **CWA** 106: WATER POLLUTION CONTROL

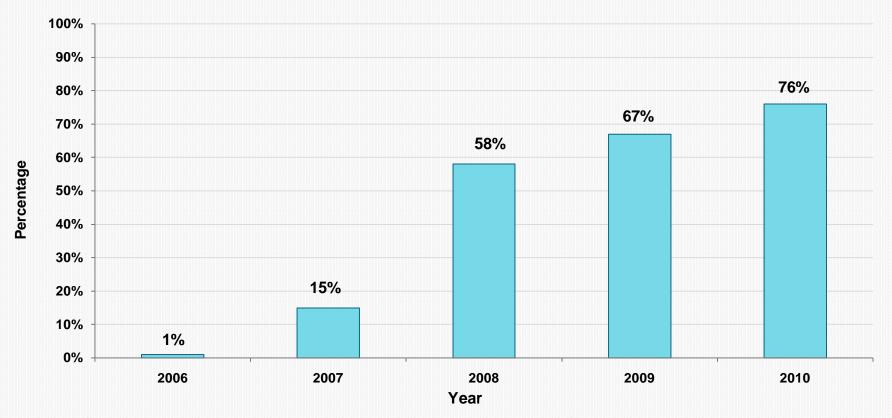
- 102 Tribes eligible to implement the CWA § 106 Program, 261Tribes nationally
- 4 new Tribes are expected to become eligible for the next funding cycle
- Water Quality Standards (WQS) Update:
  - 11 Tribes have EPA authorization to administer the WQS Program, including:
    - Havasupai Tribe, approved on April 26, 2011
    - Dry Creek Rancheria, approved October, 2011
  - 10 Tribes have pending TAS applications
- Nationally, 47 Tribes have EPA authorization to administer the WQS Program



#### **Outreach and Education**

Fanny Ely, Water Quality Programs Manager for the Pyramid Lake Paiute Tribe conducting a macroinvertebrate sampling workshop

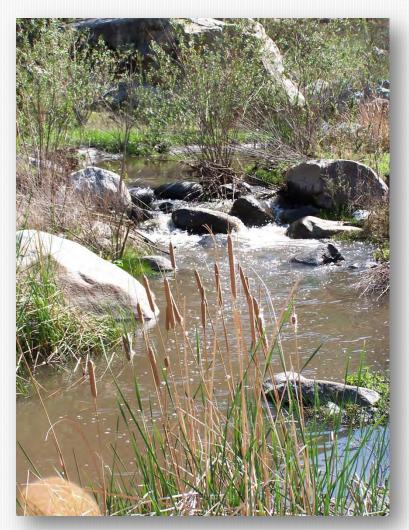
# R9 Tribes Submitting Water Quality Assessment Report (WQAR) Templates



- The WQAR became a National Reporting Requirement in October 2006 with EPA's release of the CWA 106 Tribal Program Guidance.
- Region 9 & the Clean Water RTOC Workgroup developed the WQAR Template which has allowed Tribes to submit WQ assessment data in a standard, user friendly format.
- In 2010, 76% of the 102 Tribes eligible for receiving CWA 106 funding, submitted a WQAR Template.

### **CWA** 319: Nonpoint Source Pollution

- In FY11, 88 Tribes Eligible to Implement the CWA § 319 Program, Compared to 168 Tribes Nationally
- 51 Tribes Applied Nationally for NPS Competitive Funds, 24 Proposals were Funded
- 13 Tribes Received Competitive NPS Funding this Year
- 4 New Tribes Expected to become Eligible in FY12
- We expect 1/3 of 1% Statutory Cap to be lifted in the FY13 Appropriation



La Jolla Band of Luiseno Indians

# FY11 DRINKING WATER INFRASTRUCTURE

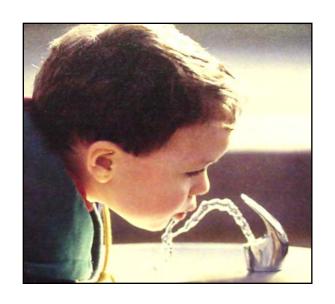
- 10 Tribes Received Drinking Water Funding
- 2305 Homes will be Served by Projects Selected in FY11
  - 47 in Navajo
  - 99 in California
  - 2091 in Phoenix
  - 68 in Tucson



### FY11 WASTEWATER INFRASTRUCTURE

- 18 Tribes Received Clean Water Indian Se-Aside (CWISA) Funding
- 3128 Homes will be Served by Projects Selected in FY11
  - 702 in Navajo
  - 704 in California
  - 1667 in Phoenix
  - 55 in Tucson

# IMPROVING DRINKING WATER COMPLIANCE











#### IMPROVING DRINKING WATER COMPLIANCE

#### 2011 Enforcement Response Policy (ERP)

- Target: Public water systems nationwide with healthbased violations and those with a history of violations across multiple SDWA rules.
- EPA's enforcement response policies apply to facilities in Indian country.
- EPA should escalate to civil enforcement if a tribal facility cannot be returned to compliance within the time frames allowed for informal action in the applicable enforcement response policy.

#### IMPROVING DRINKING WATER COMPLIANCE

#### 1984 Indian Policy & Enforcement

- "EPA will work cooperatively with <u>Tribal leadership</u> to develop means to achieve compliance, providing technical support and consultation as necessary to enable tribal facilities to comply."
- " . . . EPA's consideration of enforcement against Tribal facilities . . . should not, result in a lesser degree of human health and environmental protection in Indian country than elsewhere in the U.S

### **CONTACT IN REGION 9:**

**Joel Jones** 

EPA, Region 9
Water Division, Drinking Water Office
415-972-3449

jones.joel@epa.gov



### TRIBAL CONSULTATION





Verde River, Salt River Pima-Maricopa Indian Community

### GOALS OF THE NATIONAL POLICY

# Final Policy on Consultation & Coordination with Tribal Governments (May 2011)

- Implement E.O. 13175
- National Guidelines
- Strengthen Consultation& Coordination
- Meaningful & Timely Input on Actions that may Affect Tribal Interest



Yurok Tribe, Northern CA

# US EPA FINAL POLICY ON CONSULTATION & COORDINATION WITH TRIBAL GOVERNMENTS

#### **Consultation:**

"A process of meaningful communication and coordination between EPA and tribal officials *prior* to EPA making decisions that affect tribes"

#### **Four Phase Process:**

Phase 1: **Identification** 

Phase 2: **Notification** 

Phase 3: Input

Phase 4: Follow - Up

# UPCOMING TRIBAL CONSULTATION NOTIFICATIONS FROM OFFICE OF WATER

#### Consultation Processes Expected to Begin in October /November:

Action	US EPA Contact	Background Information
Definition of Waters of the US	Damaris Christensen (202) 566-0371	http://water.epa.gov/lawsregs/guidance/wetlands/CWAwaters.cfm
Proposed Perchlorate Rule	Daniel Olsen (202) 564-5239	http://water.epa.gov/drink/contaminants/s/unregulated/perchlorate.cfm
Finished Drinking Water Storage Facilities	Sean Conley (202) 564-1781	http://water.epa.gov/lawsregs/rulesregs/sdwa/tcr/regulation_revisions.cfm
Proposed Lead and Copper Rule	Rebecca Allen (202) 564-4689	http://water.epa.gov/lawsregs/rulesregs/sdwa/lcr/index.cfm#2006

US EPA, Office of Water, Tribal Consultation Contact: Felicia Wright (202) 566-1886

# EPA CONSULTATION OPPORTUNITIES TRACKING SYSTEM:

For the Latest EPA-Tribal Consultation Information, Please Visit:

www.epa.gov/tribal

Click to: EPA Tribal Portal >> Consultation >> Tribal Consultation Opportunities Tracking System

#### OR

http://yosemite.epa.gov/oita/TConsultation.nsf/TC?OpenVie
 w

### **CONTACTS IN REGION 9:**

Kristin Gullatt, Manager

EPA, Region 9
Water Division, Tribal Office
415-972-3432

gullatt.kristin@epa.gov

Nathan Lau, Designated Consultation Official

EPA, Region 9
Community and Ecosystems Division

415-947-8026

lau.nate@epa.gov



### WATERS OF THE US RULEMAKING



Damaris Christensen
Office of Water, US EPA Headquarters



#### WATERS OF THE US RULEMAKING

- May, 2011: US EPA & US Army Corps of Engineers released draft guidance to clarify the extent of waters covered by the CWA. (Tribes were consulted on the guidance.)
- EPA & the Corps are pursuing options for Rulemaking which would require additional tribal consultation & public involvement opportunities.
- EPA is initiating dialogue and feedback with interested tribes and expects to begin consultation activities in October, 2011.

## **US EPA W**ATER BUDGET OVERVIEW





Pyramid Lake, Pyramid Lake Paiute Tribe

#### **US EPA INFRASTRUCTURE BUDGET**

Program	FY11	FY12*	Tribal Set Aside
Clean Water SRF	\$1,525 M	\$1,600 M*	Pre-FY10: 1.5% FY10: 2%
Tribal Set-Aside	\$ 30.4 M	\$ 31 M*	2%* (R9) \$ 9.5 M*
Drinking Water SRF	\$1,200 M	\$965 M*	Pre-FY10: 1.5% FY10: 2.0%
Tribal Set-Aside	\$18.9 M	\$19.8 M*	2%* (R9) \$ 5 M*

- We expect Tribal Set-Aside to be 2%
- EPA has requested authority to transfer DW & WW funds, similar to states



<sup>\*</sup>Based on 2012 President's Proposed Budget

#### **CLEAN WATER ACT: TRIBAL GRANT PROGRAMS**

Program	FY11	FY12*	Tribal Share
Non Point Source (Section 319)	\$201 M	\$165 M*	4%
Tribal Set-Aside	\$8 M	\$8 M**	(R9) \$4 M*
Water Pollution Control (Section 106)	\$229 M	\$250 M*	12.2%
Tribal Set-Aside	\$ 27.4 M	\$ 28.3 M*	(R9) \$ 8.8 M*
Wetlands Development Grants	\$16.8 M	\$15.2 M*	(R9) Competitive RFP *



<sup>\*</sup>Based on 2012 President's Proposed Budget
Assume Tribes will be held at \$ 8 M Nationally for NPS Program

# QUESTIONS?

