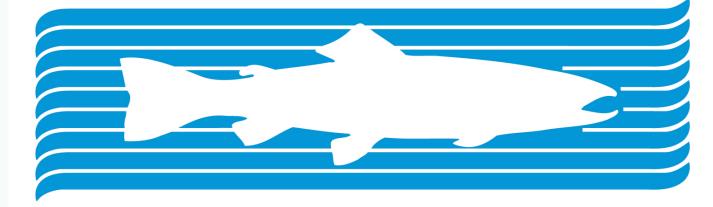
#### CALIFORNIA TROUT



FISH · WATER · PEOPLE

Do you know Your Water?

# WATER TALKS

a project of California Trout

## Do you know Your Water? VATERTALKS a project of California Trout

Water Talks are an ongoing series of educational presentations on water-related topics.





#### Topics are Suggested by the public

- Introduction to Mount Shasta's Unique Ecosystems
- Klamath Settlement Agreements
- Water, Climate and Forests
- California Water Law and Policy
- Local Fish and Fishing
- Land Management and Restoration
- Agriculture and Water in Siskiyou County
- Putting Watershed Pieces Together
- Fall River's Unique Geo-Hydro-Ecology
- Timber Management and Water Resources
- Clean Water Gross Water
- Castle Lake and Lake Siskiyou
- Shasta River Salmon
  - Mt. Shasta Watershed Analysis

- Conservation Easements Conversation
- Reconnecting Salmon with Shasta Mountain
- Science Behind the Hat Creek Restoration Plan
- Mount Shasta's Fish and Wildlife in a Changing Climate
- Shasta River, Shasta Valley, Shasta Salmon
- Fire and Water
- Pit River Aquatic Ecology
- Our Thirsty Years: Local Drought Impacts
- Preparing for Drought
- New Groundwater Policy and Regional Science
- Water Conservation 101: Inside and Outside
- Mount Shasta Mudflows
- Drought Policy Conversation

## Do you know Your Water? VATERTALKS

Local and regional experts volunteering to share their knowledge with the public



### Purpose of Water Talks

Provide a place to learn about water related topics.



#### Goal of Water Talks

Increase informed participation in water policy by providing a place for community members to interact with experts.



### Tonight's Format

- 6 pm to 8 pm
- Introduction
- Presentations
- Conversation
- Close





## Water Conservation Series Part 3

- Main Question:
- How can Mt. Shasta area residents conserve water and be prepared for extended drought?







# Desired Learning and Meeting Outcomes

- Be familiar with the basic components of Mt. Shasta City's Water Supply infrastructure and be updated on Cold Springs Production
- Be familiar with the City's emergency water reduction policy and process for implementing this policy and developing new policies
- Provide meaningful input to the City's policy process
- Know what changes to expect with the installation of water meters
- Know how to read water meter for basic information and usage.

Know City's plan for a rate study and when to expect detailed bills

### Drought Policy Conversation

- View of Mt. Shasta's Water System Video
- Water Supply Line Replacement and Water Meters Installation project updates
  - Curtis Paget, PACE Engineering
- State Drought Policy and Rural Communities
  - Dave Todd, Department of Water Resources
- City of Mt. Shasta Water Reduction Policy
  - Geoff Harkness and Rod Bryan, City of Mt. Shasta
- Facilitated Community Conversation on Drought Policy
  - Elizabeth Betancourt, Forsgren Associates Inc.





# View of Mt. Shasta's Water System Video

https://www.youtube.com/watch?v=Mecj-p31F7M
http://www.mtshastaca.gov/publicworks/conservation.php

# California Rural Water Association

Drought Preparedness & Leak Detection Workshops

Training Schedule

http://www.cadroughtprep.net/ TrainingSchedule.html

- December 17<sup>th</sup>, 2015
   Sacramento CA
- Maybe February in Redding

#### Presenter Contact Information

- Curtis Paget, PACE Engineering, cpaget@paceengineering.us
- Dave Todd, Department of Water Resources, David.Todd@water.ca.gov
- Geoff Harkness, City of Mt. Shasta, GHarkness@mtshastaca.gov
- Rod Bryan, City of Mt. Shasta, rbryan@mtshastaca.gov
- Elizabeth Betancourt, Forsgren Associates Inc.
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