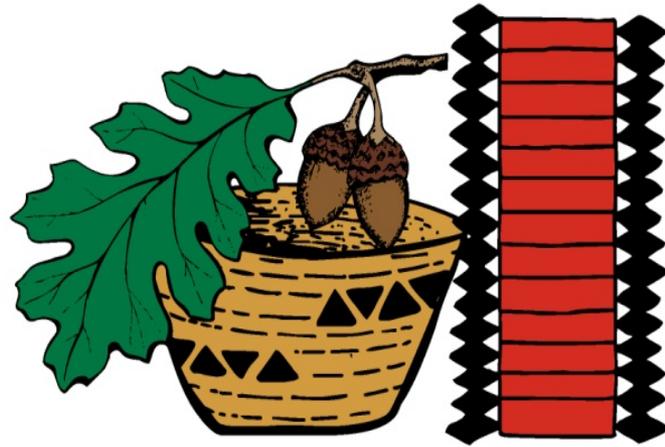


# Water and Drought Contingency Planning

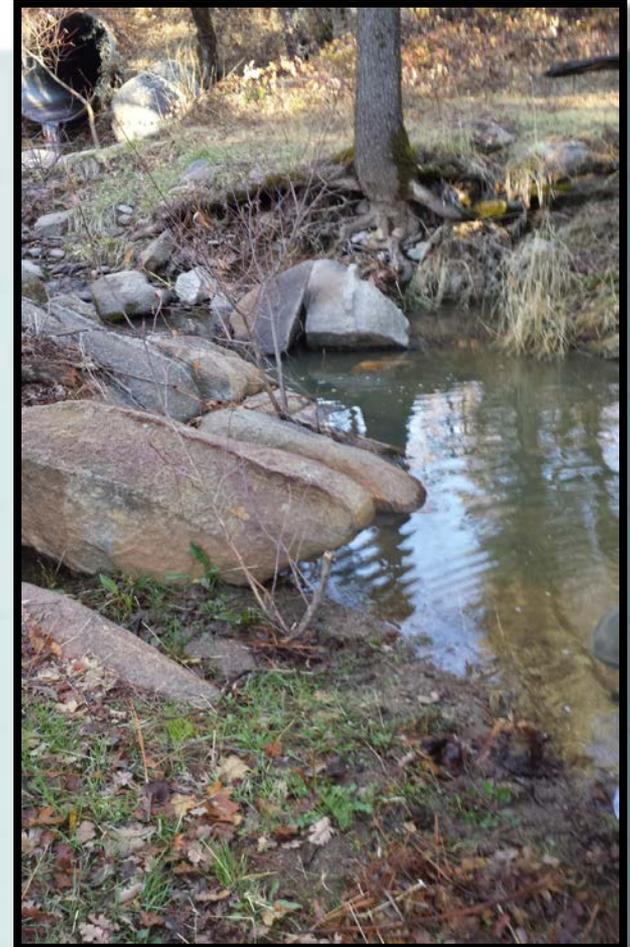


THE TUOLUMNE ME-WUK STORY

# Who we Are.....and what are we doing about water.

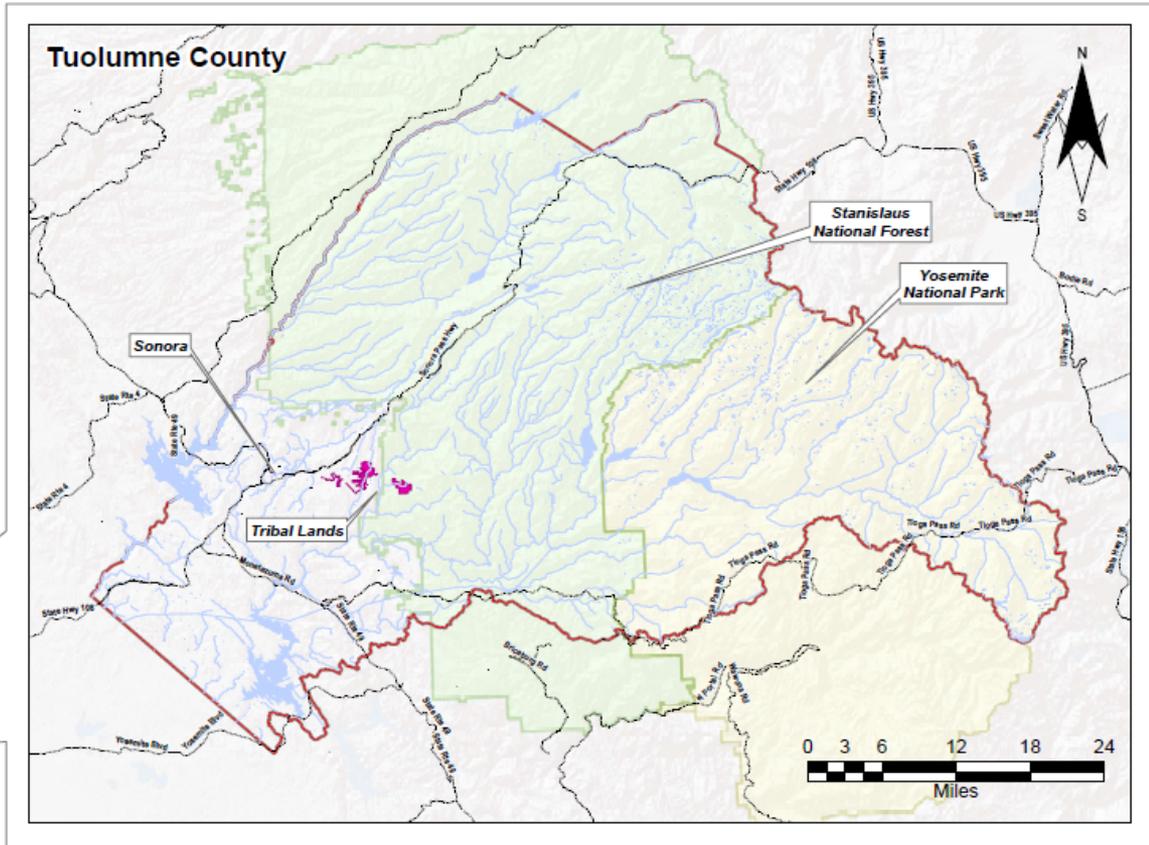
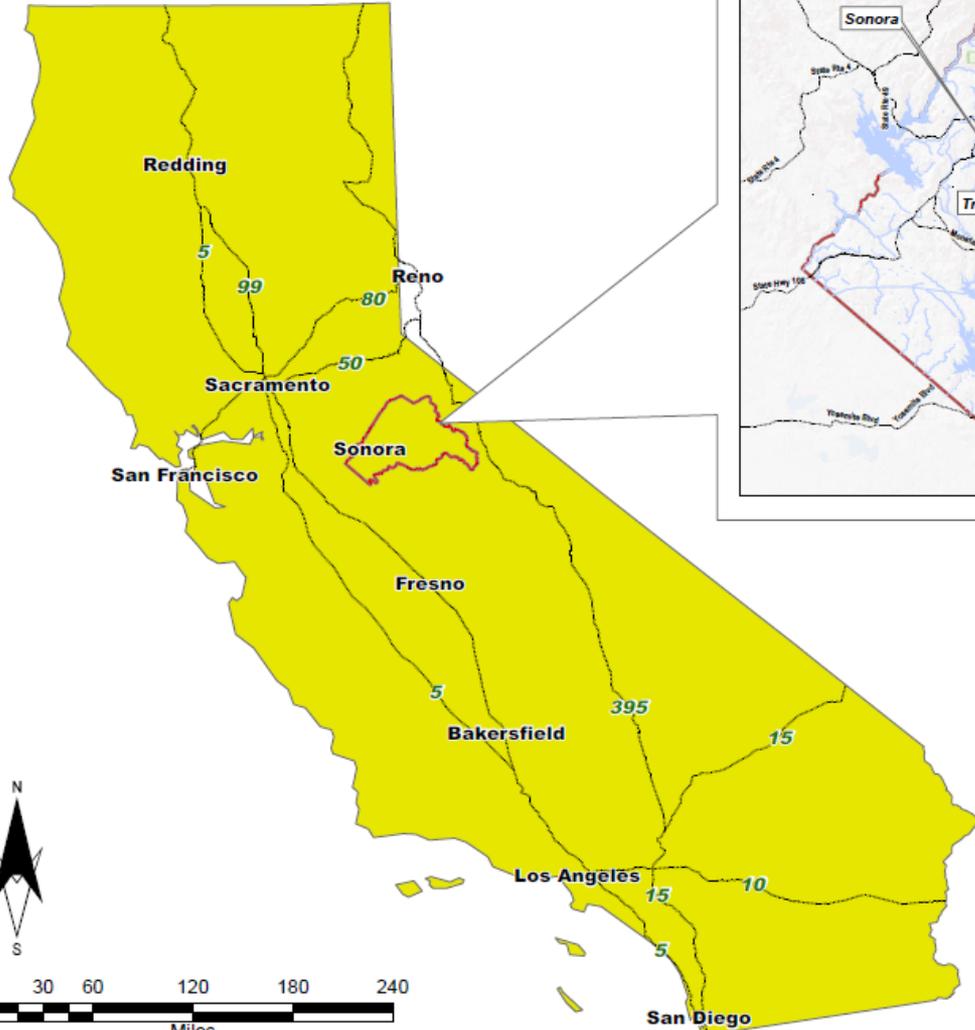


- Historical Background
- Current Facts
- Problem Identified
- Best Practices





# Tuolumne Me-Wuk Tribal Lands in Relation to the County of Tuolumne and the State of California



## Legend

- Tuolumne Me-Wuk Tribal Lands (Trust and Fee)
- The State of California
- Tuolumne County Boundary
- Highways and Other Major Roadways
- Rivers and Creeks
- Lakes and Reservoirs
- Stanislaus National Forest Boundary
- Yosemite National Park Boundary

**DRAFT - For Reference Only; Not Complete and Not Absolute**  
 For informational purposes only. No non-authorized distribution allowed.  
 Contact Tuolumne Me-Wuk Tribal Council Planning & Development Department  
 at (209) 928-5304 for more information. Updated March 19, 2014 by Jonathan Rodriguez



# PROBLEMS IDENTIFIED



- Water Records Management
- Lack of timeline of events
- No tracking of yearly water use
- Future water needs not determined



- **Local Public Utilities Serves**

- **80 homes**

- **7 Tribal Government/Administration Buildings**

- **Fire Hydrants**

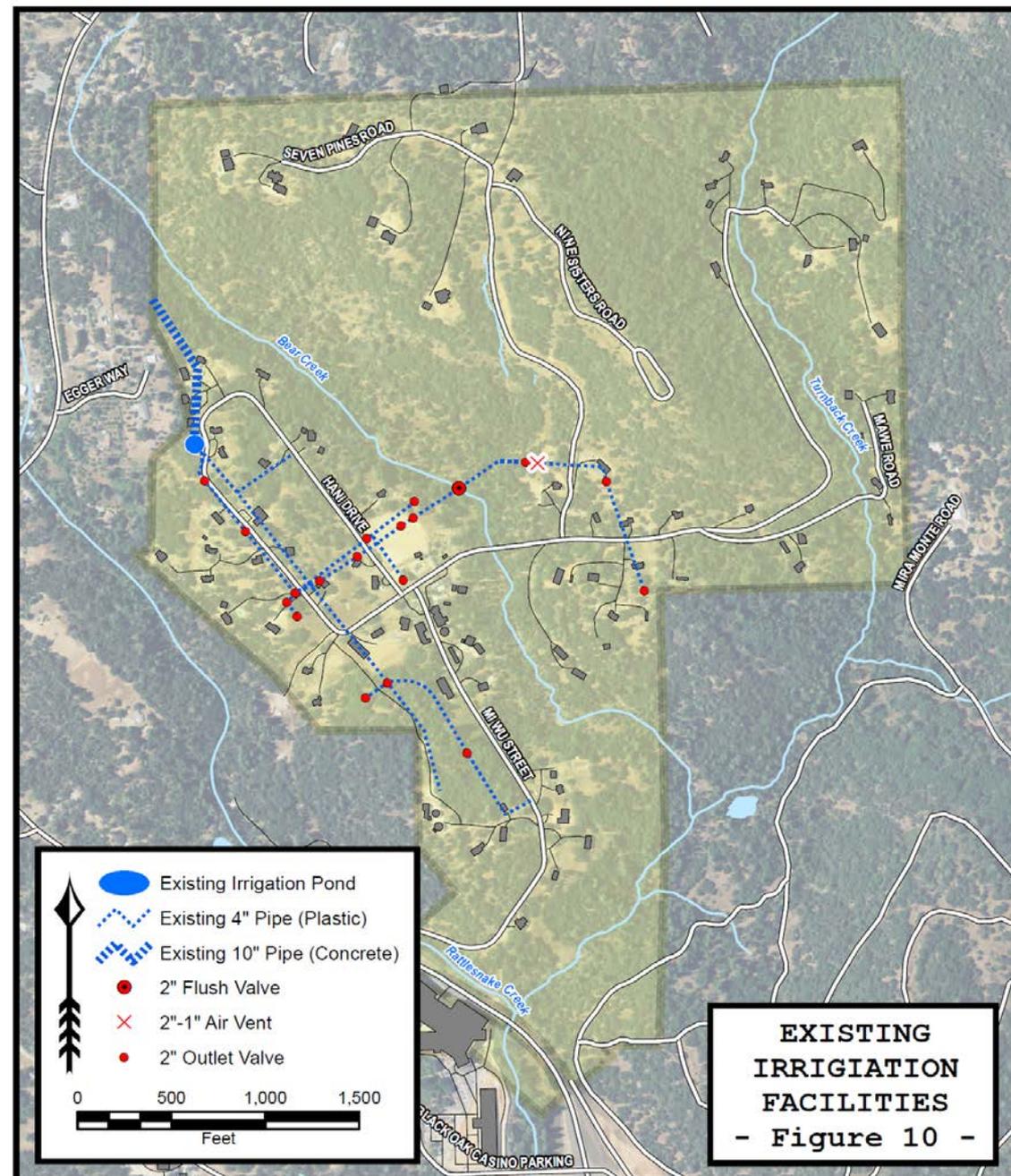
- 
- **Wells on Tribal Lands Serve**
    - **Casino**
    - **Fire Suppression/Water Tenders**
    - **Construction Projects**



# GIS Mapping



- Historical
  - lines
  - watershed
  
- Current Systems
  - Public
  - Private
  
- Proposed



**EXISTING  
 IRRIGATION  
 FACILITIES  
 - Figure 10 -**

# BEST PRACTICES



- Understand history, what you have now and what you need for the future
- Active Participation (Local and State)
- Education of tribal members, staff
- Proactive planning/building principles

# Thank you!



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