

# WELCOME TO THE HIGH DESERT WATER SUMMIT 2015

Presented By:



 Palmdale Water District

 @palmdaleh2o



























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DISTRICT















**2014 Palmdale Chamber of Commerce  
William J. "Pete" Knight Christmas Parade  
Judge's Choice**





















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M P H  
NO WAKE  
CFR 261580























NFL PLAYOFFS

SEATTLE'S **EARL THOMAS** IS  
ONE BAD MAN | BY GREG BISHOP P. 42  
+ SI'S SUPER BOWL PICKS P. 40

JANUARY 19, 2015

SI.COM  
@SINOW

Photograph by  
ROBERT BECK  
Sports Illustrated

Elliott had six yards on his  
first three carries and 240  
on his next 33, including  
four touchdowns, in  
the Buckeyes' 42-20  
stomping of Oregon.

*The Ezekiel Elliott!  
The Ohio State University!*

***The National Champs!***

BY ANDY STAPLES  
P. 26



































# DOING **MORE > WITH LESS:**

## **WE ARE OPEN FOR BUSINESS**

SECURING A SUSTAINABLE, RELIABLE, AND DIVERSIFIED  
SUPPLY OF WATER FOR THE GREATER ANTELOPE VALLEY

**“DUE TO THE EXTRA  
ORDINARY OUTREACH AND  
EDUCATION PROGRAM**

the City has developed, our residents have  
reduced water consumption 12.5% city-wide”

—David James, Community Development  
Director, City of Tehachapi

















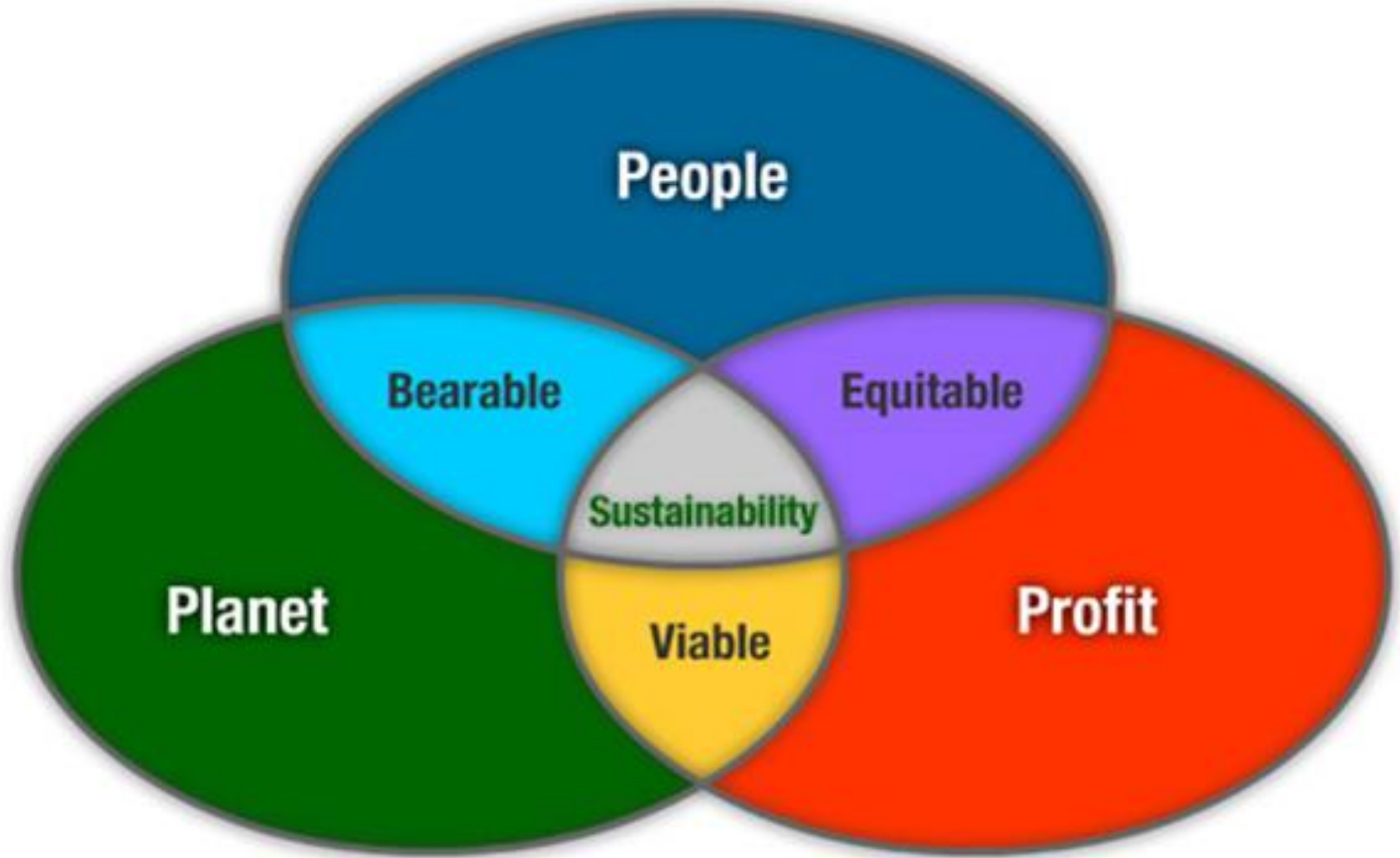














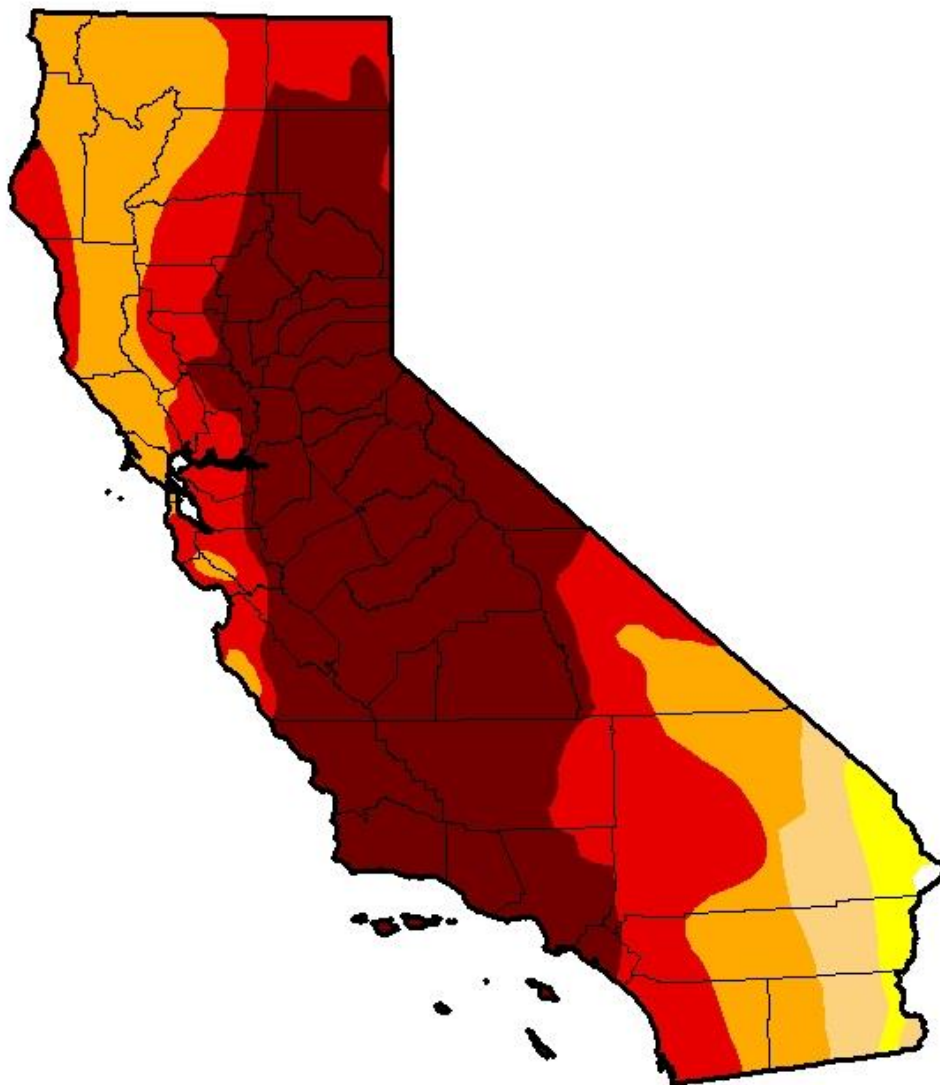








# U.S. Drought Monitor California



**August 18, 2015**

(Released Thursday, Aug. 20, 2015)

Valid 8 a.m. EDT

*Drought Conditions (Percent Area)*

	None	D0-D4	D1-D4	D2-D4	D3-D4	D4
<b>Current</b>	0.14	99.86	97.35	92.36	71.08	46.00
<b>Last Week</b> <i>8/11/2015</i>	0.14	99.86	97.35	92.36	71.08	46.00
<b>3 Months Ago</b> <i>5/19/2015</i>	0.14	99.86	98.28	93.91	66.60	46.77
<b>Start of Calendar Year</b> <i>12/30/2014</i>	0.00	100.00	98.12	94.34	77.94	32.21
<b>Start of Water Year</b> <i>9/30/2014</i>	0.00	100.00	100.00	95.04	81.92	58.41
<b>One Year Ago</b> <i>8/19/2014</i>	0.00	100.00	100.00	97.59	81.92	58.41

Intensity:



*The Drought Monitor focuses on broad-scale conditions. Local conditions may vary. See accompanying text summary for forecast statements.*

**Author:**

Chris Fenimore

NCEI/NESDIS/NOAA



<http://droughtmonitor.unl.edu/>



2011



Before: Here, the Green Bridge passes over Lake Oroville near the Bidwell Marina in 2011. Notice the trees and shrubs that grow right against the man-made lake's edge

2014



After: Fast forward to 2014 and even the massive pillars holding up the bridge can be completely seen at the lakes edge, where a wide swath of parched dirt spans between what left of the water and the tree line







2012



2013



2014



2015





SERIOUS DROUGHT  
HELP SAVE WATER





**BOATS**



**NO**



**Food Grows Where Water Flows**









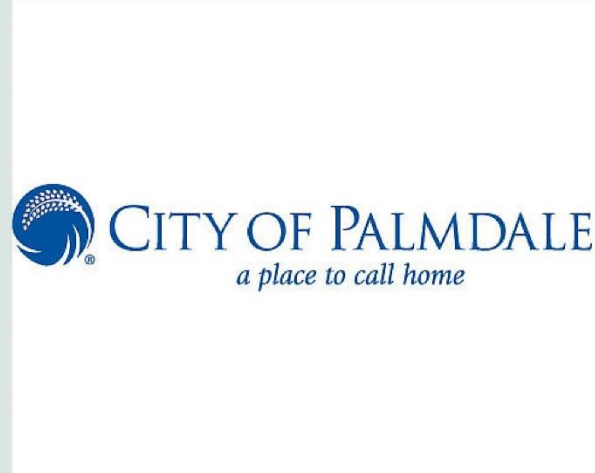
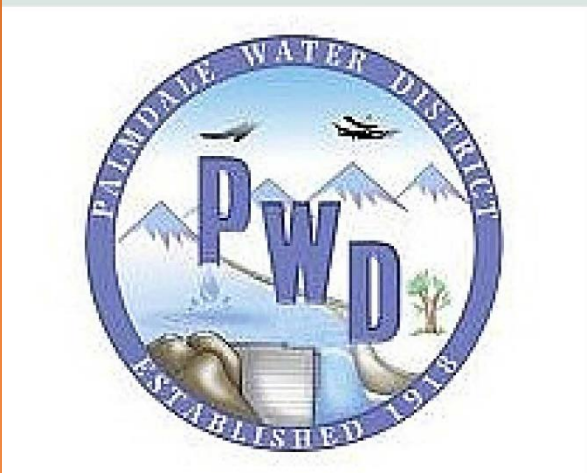
18-Aug-2015 1840 UTC | 34.566212, -118.015152  
[REDACTED] Street, Palmdale, CA 93552, USA













# Sierra Snowpack Water Content

Percent of Average on April 1

## LAST 10 YEARS



## LOWEST YEARS



Source: Dept. of Water Resources

Note: "Water year" is Oct. 1 – Sept. 30

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