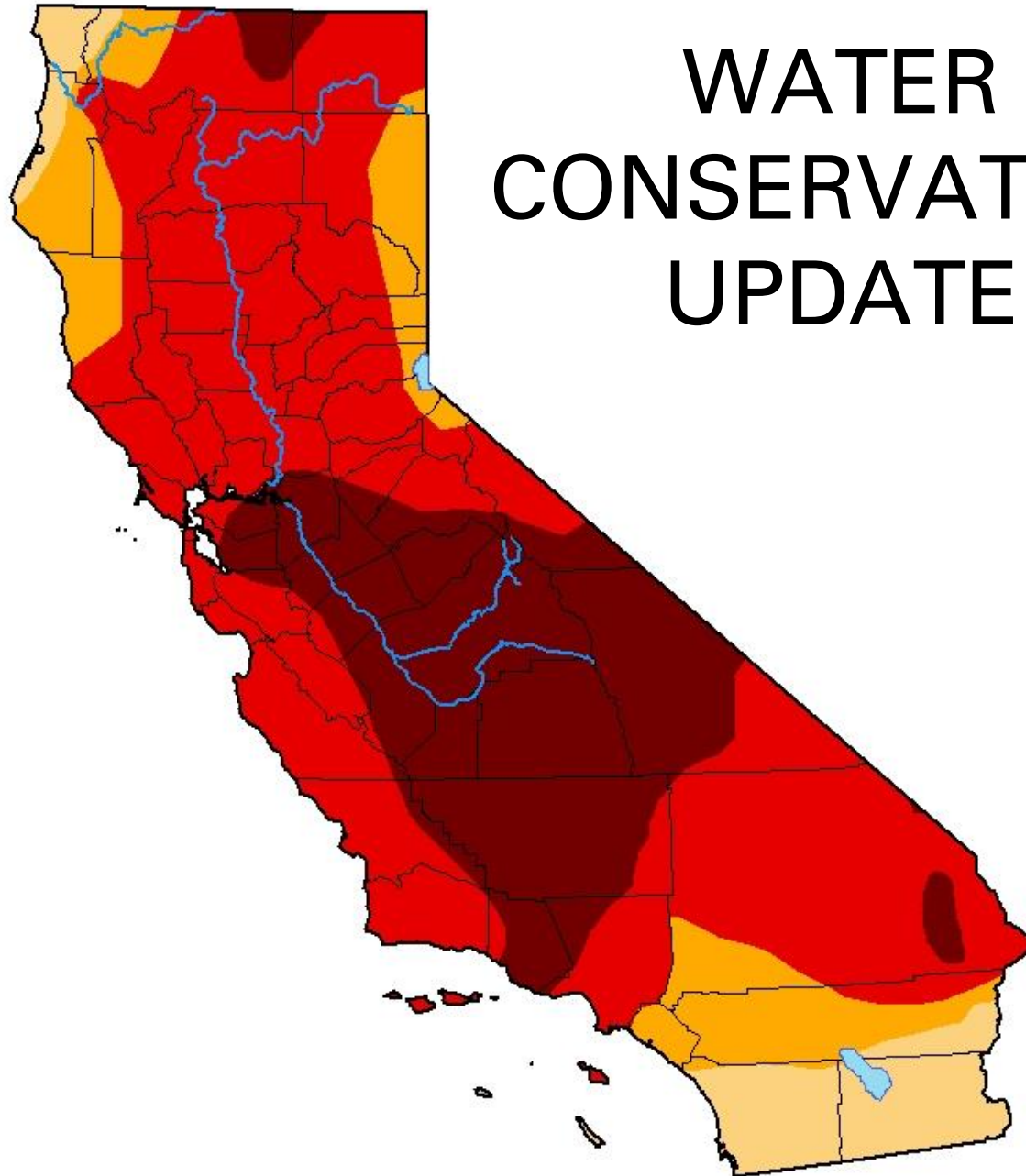




Town of Yountville
"The Heart of the Napa Valley"

WATER CONSERVATION UPDATE

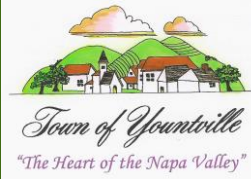


Town
Council

December
7, 2021

Staff
Information
Report

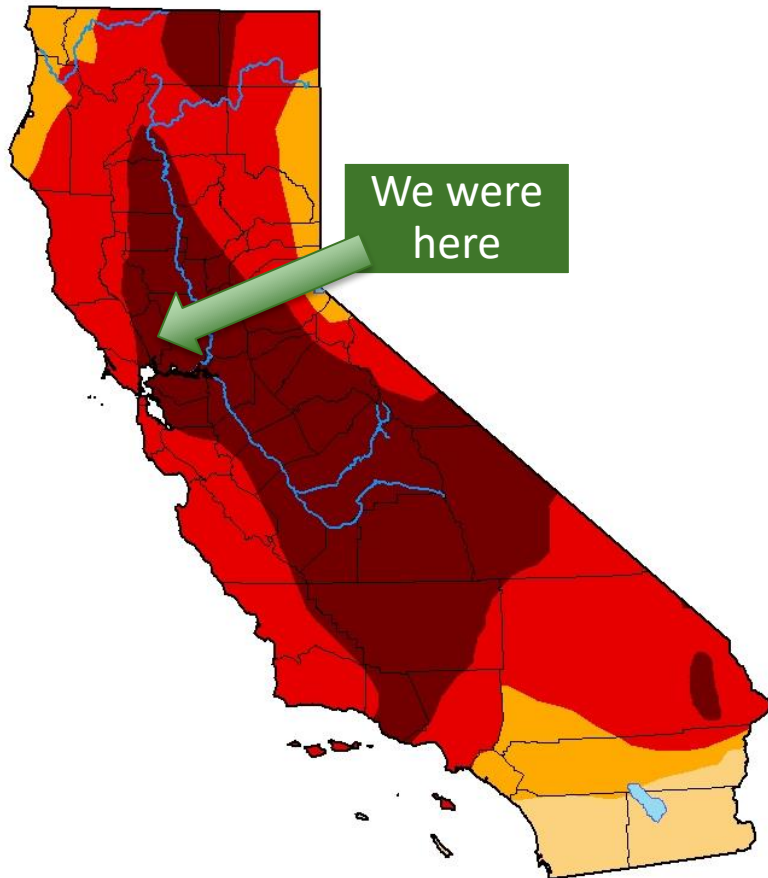
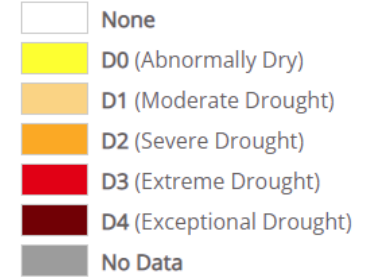
EXTREME DROUGHT



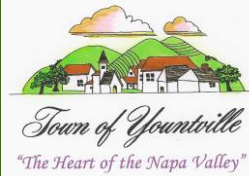
D4 Exceptional

D3 Extreme

Intensity



STATE WATER PROJECT



NEWS > ENVIRONMENT

California drought: State Water Project will deliver no water next year

Newsom may impose mandatory conservation rules, state water officials say



Yountville's not SWP; 4 other Agencies in Napa County are SWP

No water means health and safety = 55 gpcpd. Yountville is currently 150 gpcpd

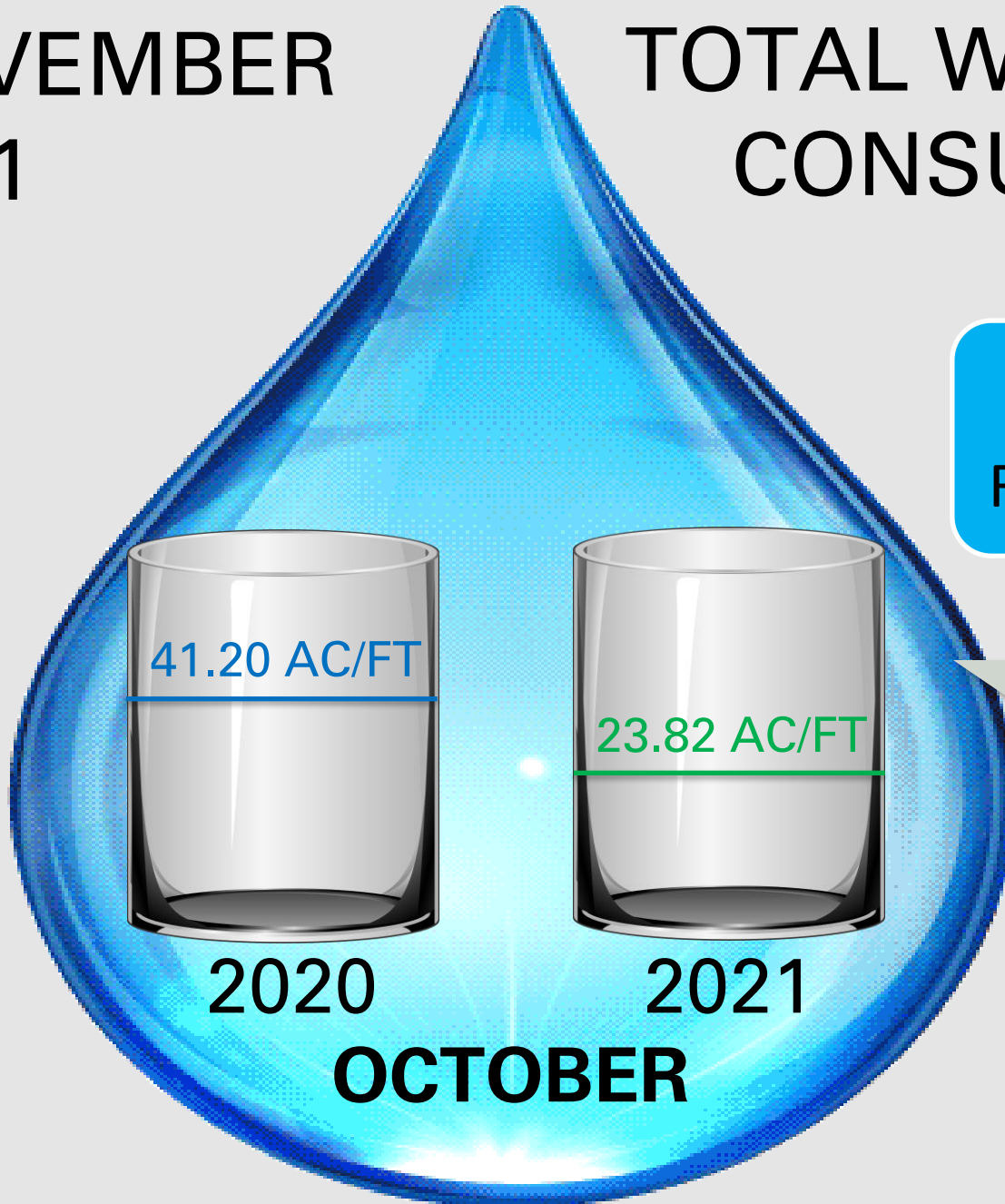
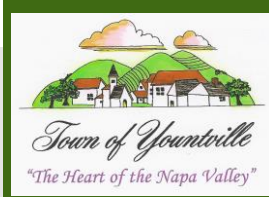
Telling indicator of severity of drought and State water supplies perilously low

Yountville is microcosm of the State's Water condition

After two historically dry years, Lake Oroville in Butte County, the second-largest reservoir in California, was at low levels on October 28, 2021. The reservoir was just 30% full on Dec. 1, 2021. (Photo: State Department of Water Resources)

NOVEMBER
2021

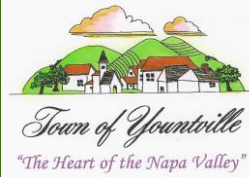
TOTAL WATER
CONSUMED



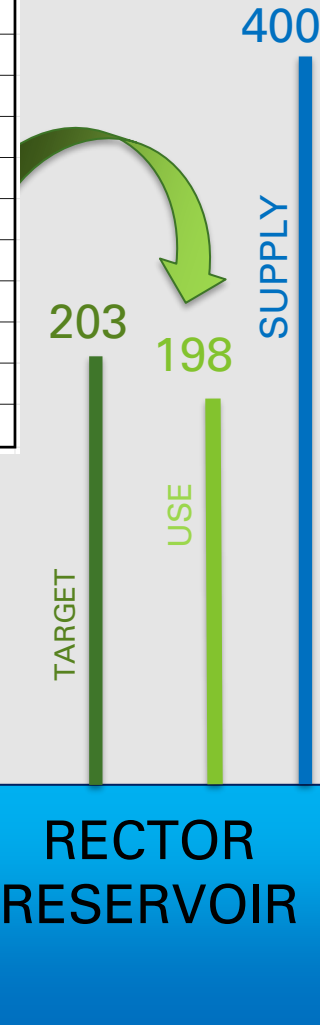
42.2%
Reduction



RECTOR WATER USE



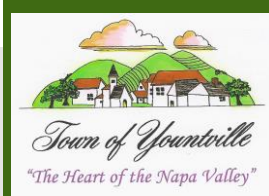
		Rector Water USE		Ac-Ft		
	Seasonal Avg Target	Monthly	Year to Date	Target	Status	
FY 21-22	June	39.15		400.00		
	May	39.33		360.85		
	April	28.15		321.52		
	March	25.01		293.37		
	February	22.15		268.36		
	January	21.43		246.21		
	December	22.20		224.78		
	November	29.12	17.83	197.98	202.58	Good
	October	37.21	37.26	180.15	173.46	Bad
	September	43.95	45.10	142.89	136.25	Bad
	August	46.67	50.88	97.79	92.30	Bad
	July	45.63	46.91	46.91	45.63	Bad



Actual Use: 49.5% of 400 Ac-Ft

Time: 41.7% of Time

RECOGNITION



AWARENESS



LEAK REPAIR

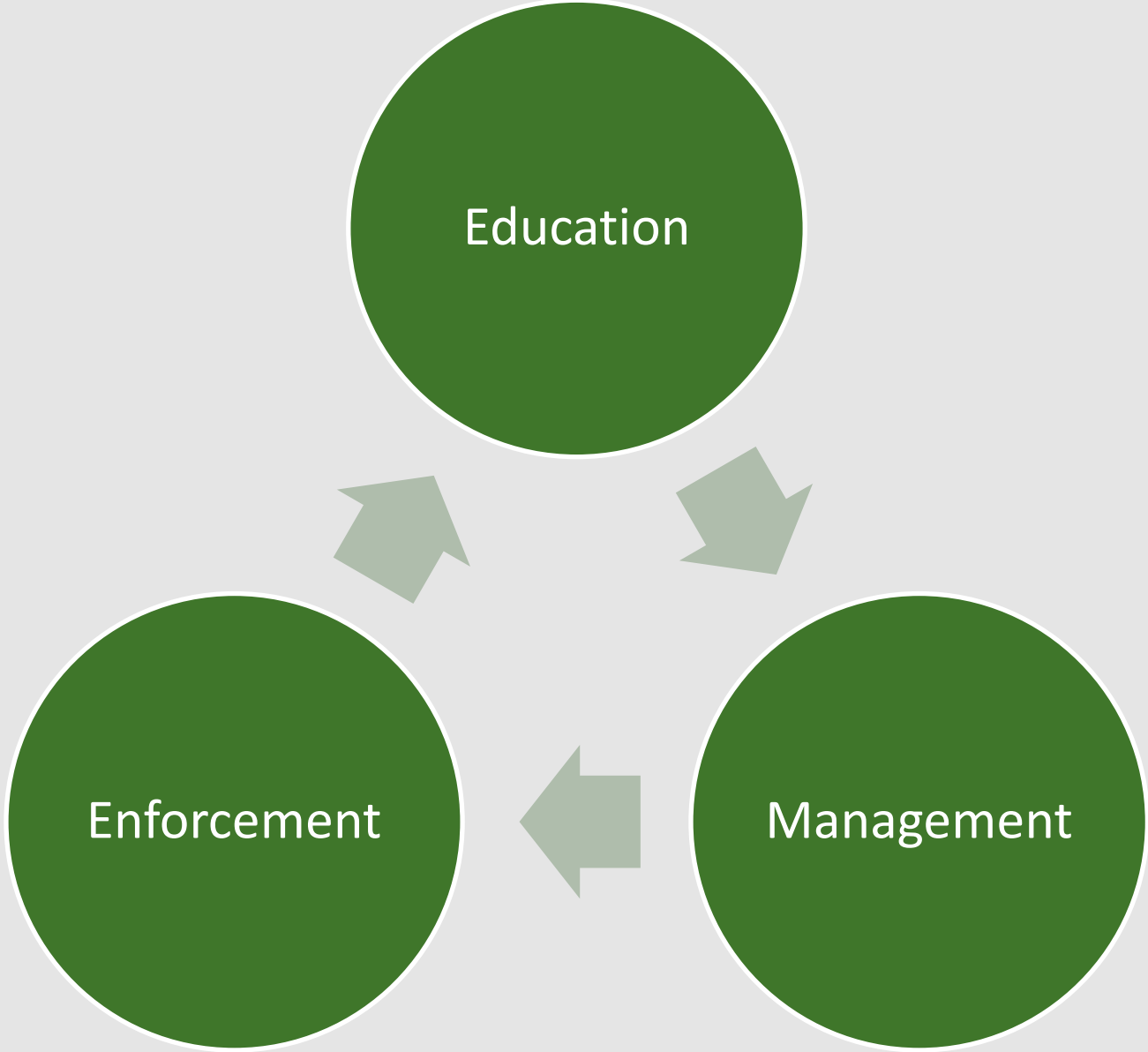
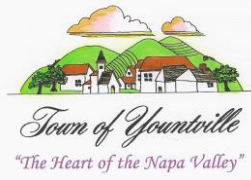


CONSERVATION



IRRIGATION CONTROL

MESSAGING



REMINDER & QUESTIONS



Sign Up for Eye On Water

THE APP THAT ALLOWS YOU TO TRACK YOUR WATER USAGE

Have you ever wanted to manage your own water usage, and see how much water you are using? The Town of Yountville is excited to offer the "Eye on Water" app. Signing up is easy. Please follow the instructions below:

Beacon "Eye On Water" Sign Up Instructions

Visit the webpage below and follow the steps to create your personal account.

<https://eyeonwater.com/signup>

EOW Users

223 Accounts Enrolled

840 Accounts

+/- **26.5%**

John Ferons
Public Works Director
707.944.8851
jferons@yville.com

