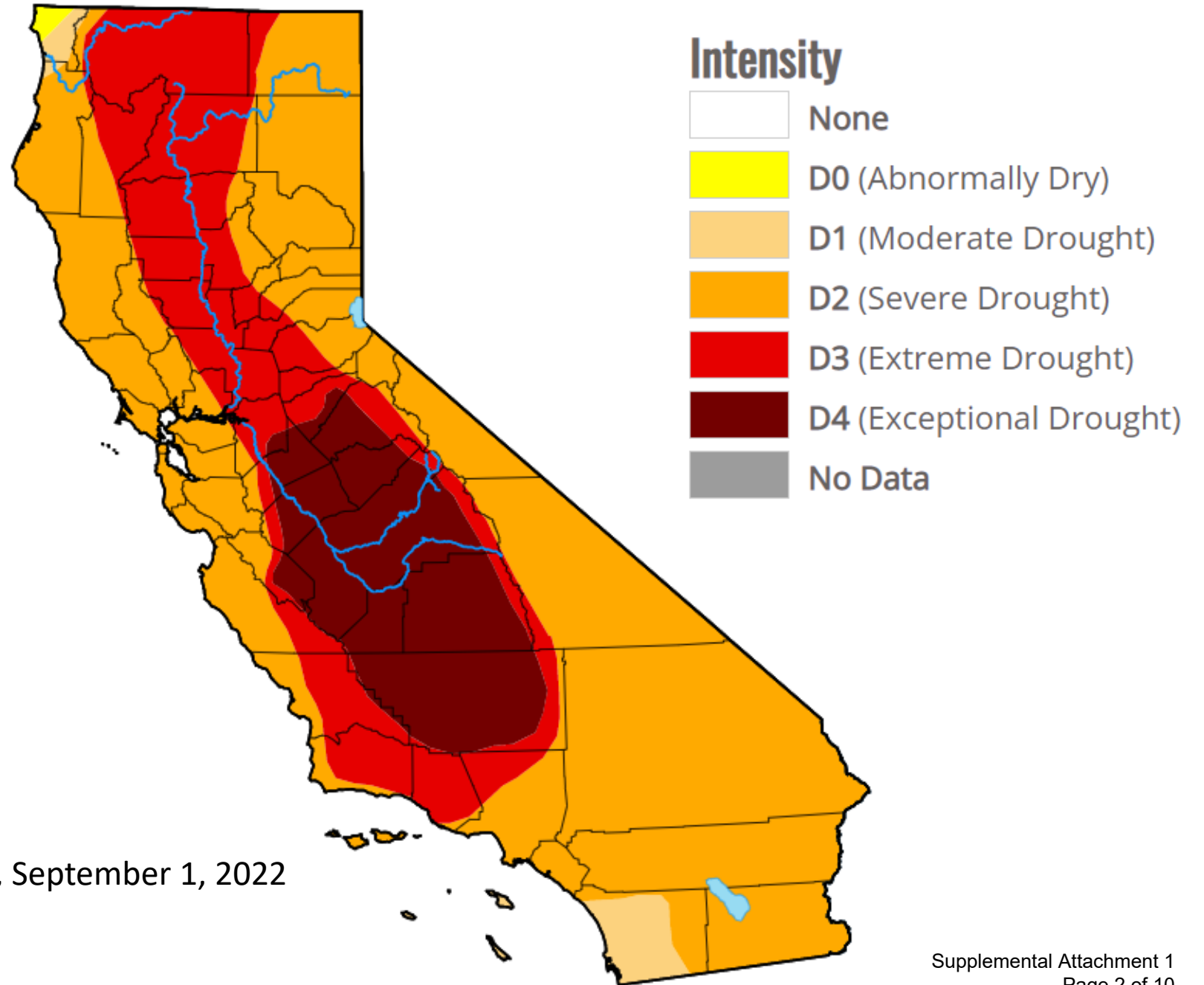




# Monthly Drought Emergency Response and Water Supply Update

Valley Water Board Meeting  
September 13, 2022

# Severe Drought

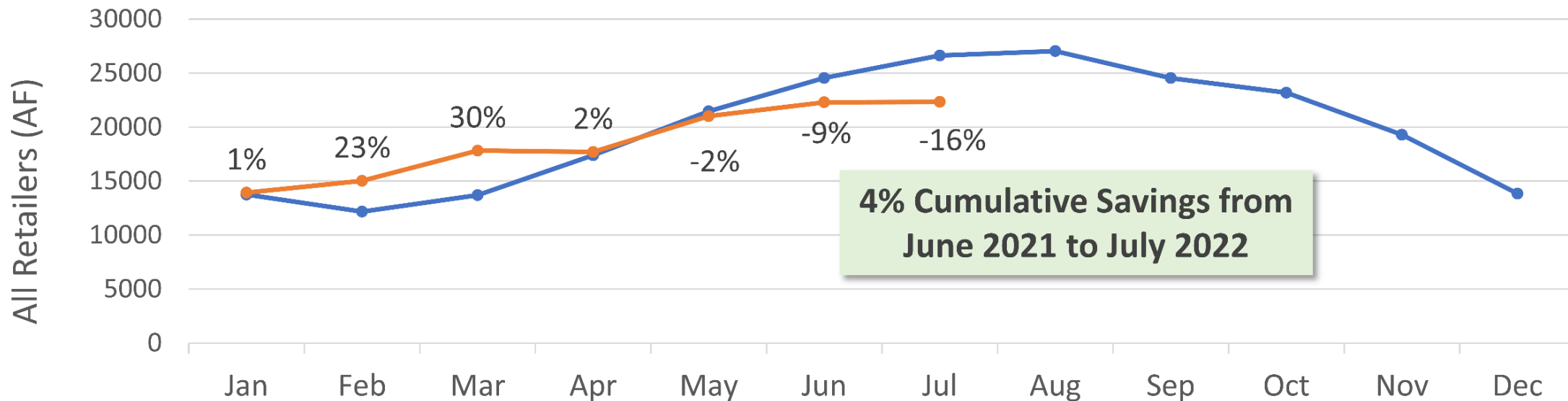


Data source: U.S. Drought Monitor, September 1, 2022

# Countywide Water Savings

— 2019 — 2022

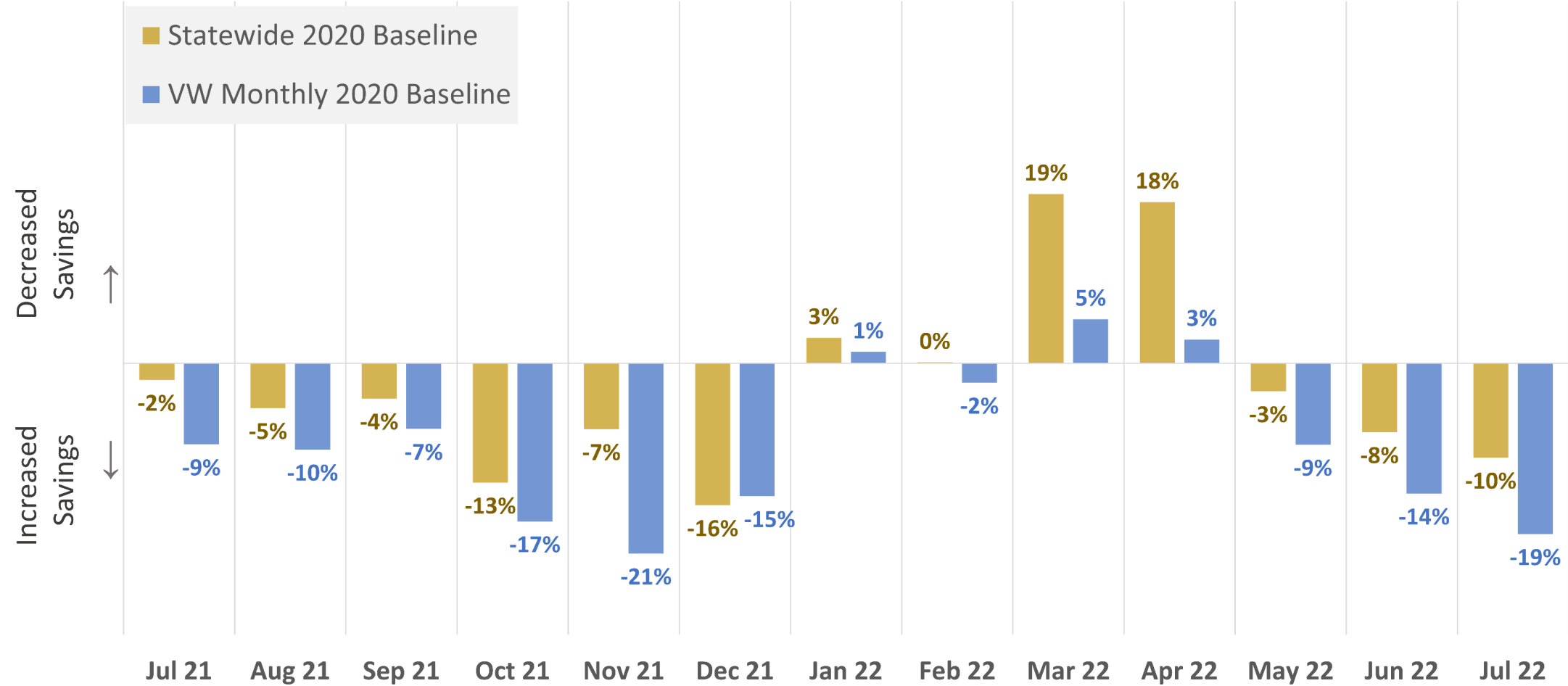
The percent increase (+) or percent decrease (-) in water use from 2019 to 2022 is shown for each month.



Valley Water's call for 15% savings compared to 2019 was exceeded in July 2022.

# County compared to State Savings

Monthly Percent Change in Water Use



# Historically Low 2022 Imported Water Allocations

- **State Water Project** - 5% and minimum Human Health and Safety needs
- **Central Valley Project** - Public Health and Safety only, 0% for Ag
- **Semitropic water bank withdrawals**
- **Emergency transfers**

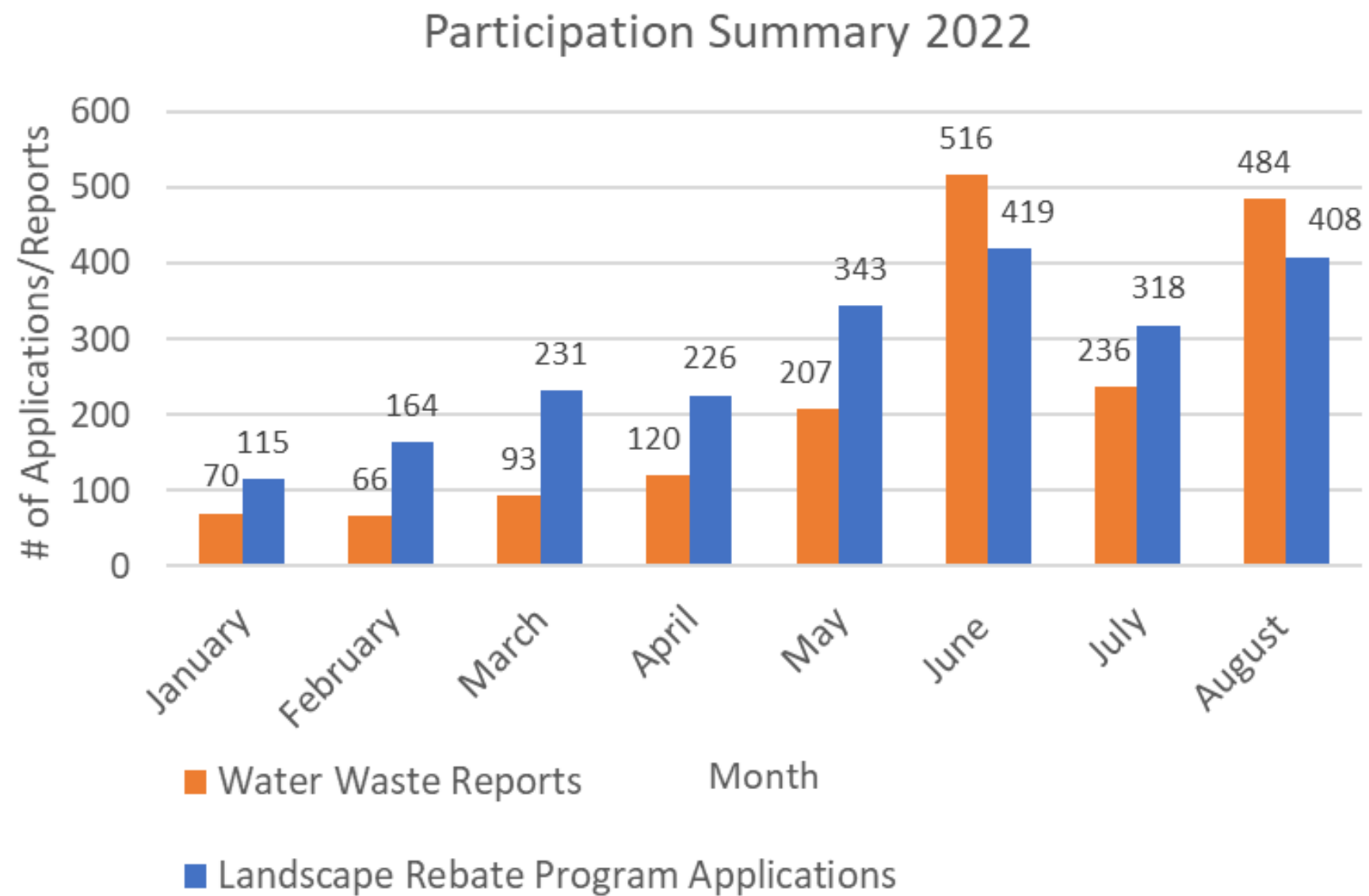


# Groundwater

- Managed recharge healthy due emergency imported water
  - Projected to be 97% of long-term average
- Managed recharge in the Llagas Subbasin is at maximum capacity
- Water levels have increased in North County
- South County water levels declining but remain above 2014 levels

# Water Conservation

- Participation remains high
- E-cart
  - Almost 9,000 orders



# Water Use Reduction Enforcement Updates

Over 1,000 reports received since June (enforcement launch)

Enforceable Water Waste Violations	July 2022	Aug 2022
More than 2 days of watering per week	39	113
Watering from 9AM-6PM	30	92
Watering within 48 hours of rainfall	4	3
Runoff	95	210



# Drought and Conservation Outreach

- Multilingual Say Yes campaign ads and banners
- Retailer Partnerships
- H2Cool outdoor water survey animation
- Speakers Bureau presentations



# QUESTIONS

