

Water & Recycled Water Supply Update

Board of Public Utilities Meeting

April 1, 2021

Peter Martin – Deputy Director Water Resources

Emma Walton – Deputy Director Water Reuse



Dry year Conditions Summary

The Russian River watershed is currently experiencing its second driest year on record.

Ukiah rainfall is about 3 inches below water year 1977 (driest on record Oct-Sept)

Reservoir capacities are lower than they were during the last drought, which was 2013/2014.

Customers are being encouraged to:
continue to use water wisely,
fix leaks in homes and businesses,
take advantage of WUE programs,
and prepare their irrigation systems.

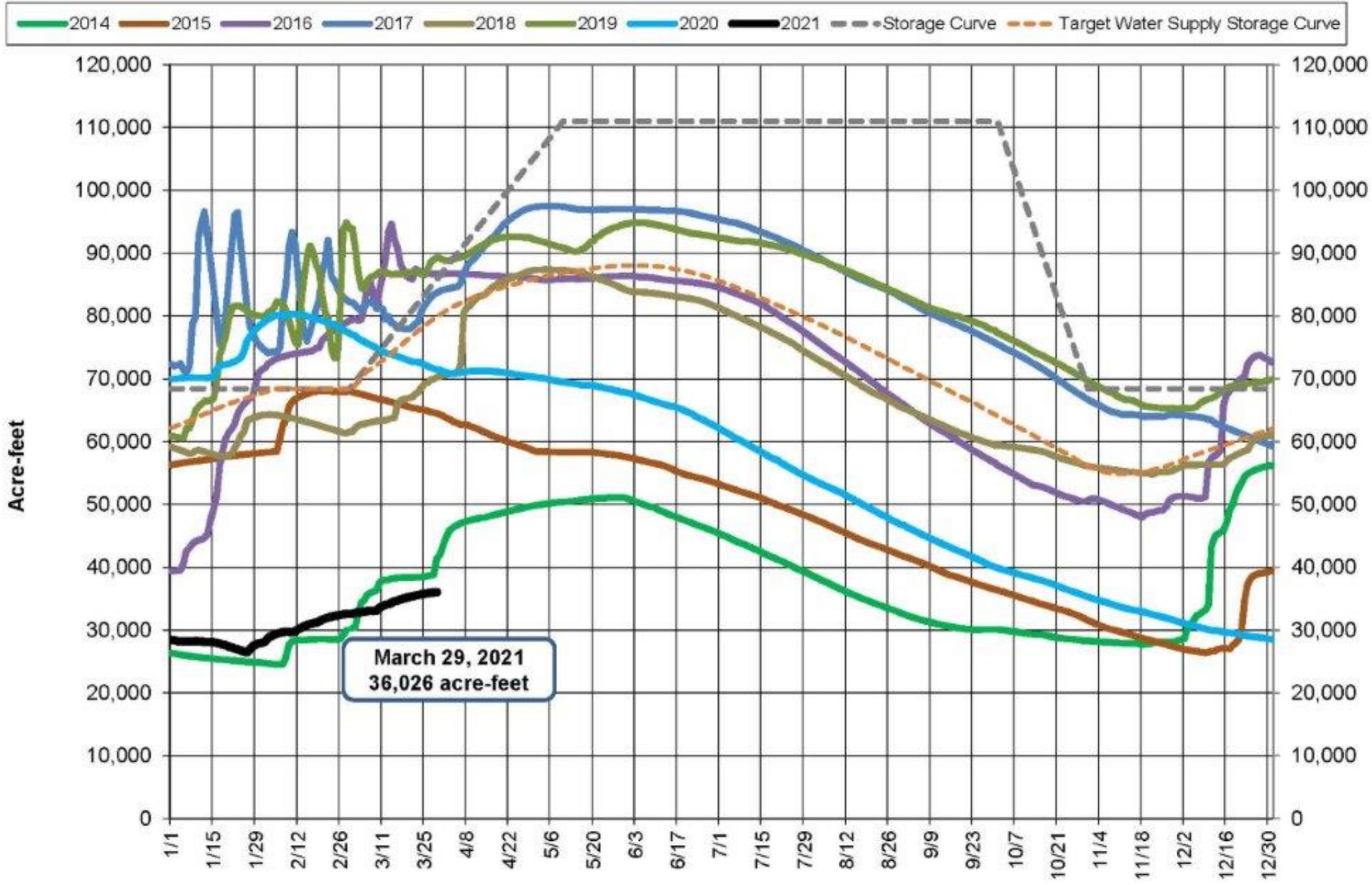
Water Year Rainfall Totals to Date

Location	Rainfall Oct 1 – March 29, 2020	Percentage of Normal*
Ukiah	13.19"	41%
Santa Rosa	12.77"	40%

Source: CA-NV River Forecast Center

*Percentage of Normal based on 1981-2010 Averages

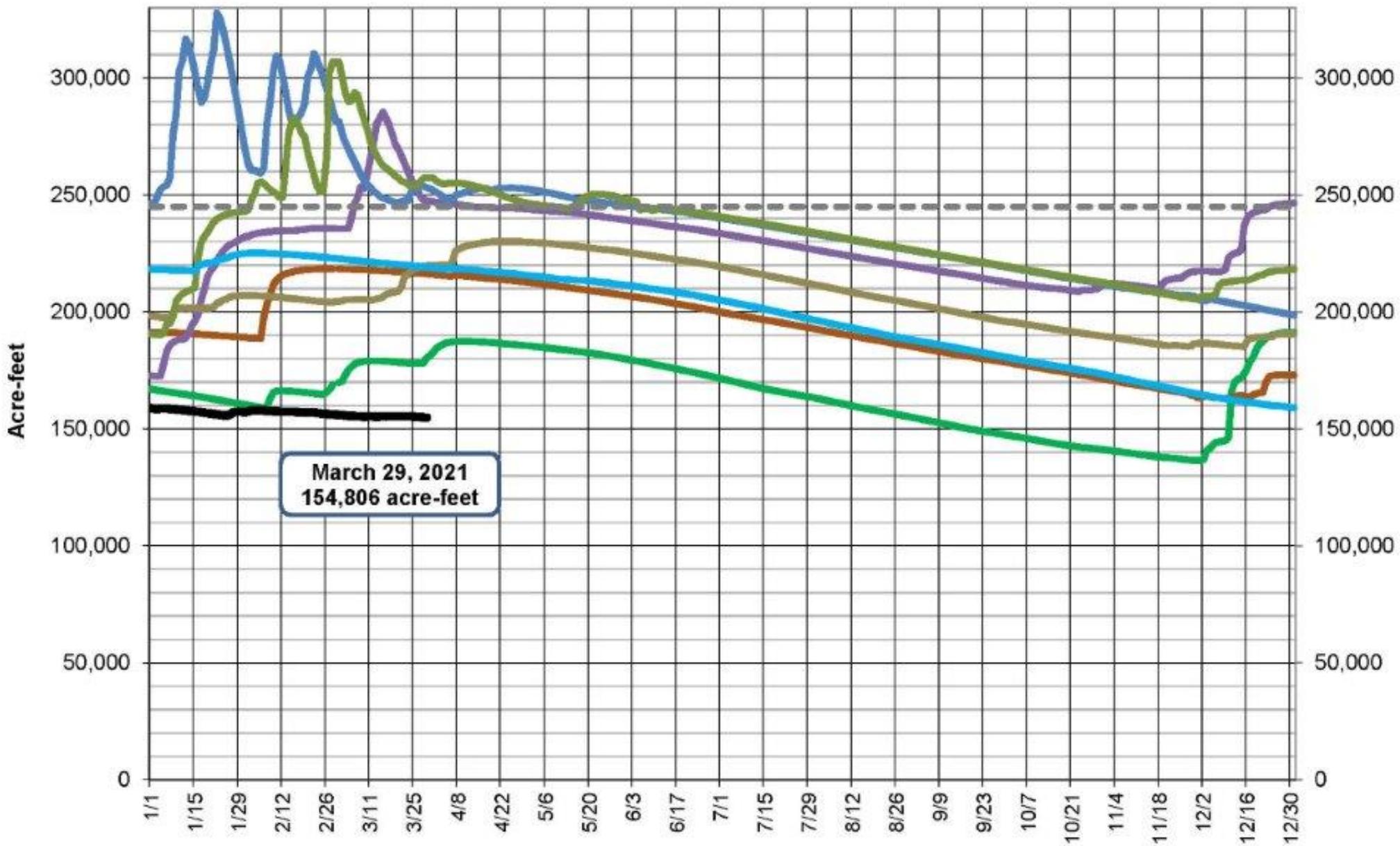
Lake Mendocino Storage



March 29, 2021
36,026 acre-feet

Lake Sonoma Storage

2014 2015 2016 2017 2018 2019 2020 2021 Storage Curve



March 29, 2021
154,806 acre-feet



Drive-thru Celebration

Thursday, April 22 11AM-2PM
A Place to Play Community Park
2375 W Third St



OUR FUTURE IN EVERY DRÖP



To Prevent the Spread

- *Drive-thru event only — Participants must remain in vehicle at all times*
- *Masks required*
- *Virtual celebration available — eco-friendly activities for all ages*





Pick-up FREE:

- **Kids Eco-Exploration Guide**

Includes: Eco-friendly activities and reusable items

- **WaterSmart Toolkit**

Includes: Home Survey, flow bag, toilet dye tabs, and more

- Participation from other City Departments/Divisions & Sonoma-Marín Saving Water Partnership

Information online at www.srcity.org/EarthDay



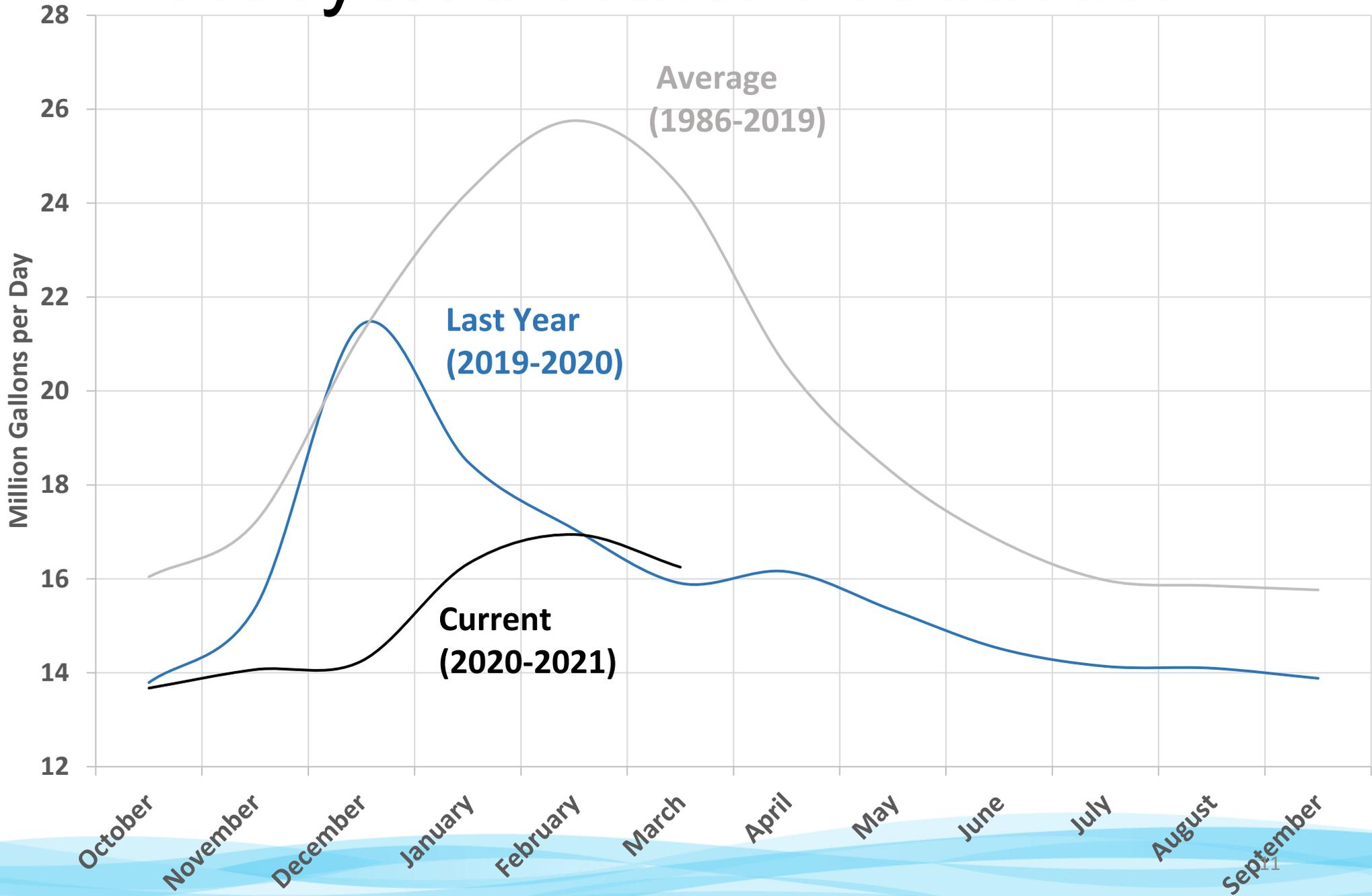
THURSDAY | APRIL 22 | 11AM-2PM
A PLACE TO PLAY COMMUNITY PARK
2375 W. 3RD STREET

Please join us!
srcity.org/EarthDay

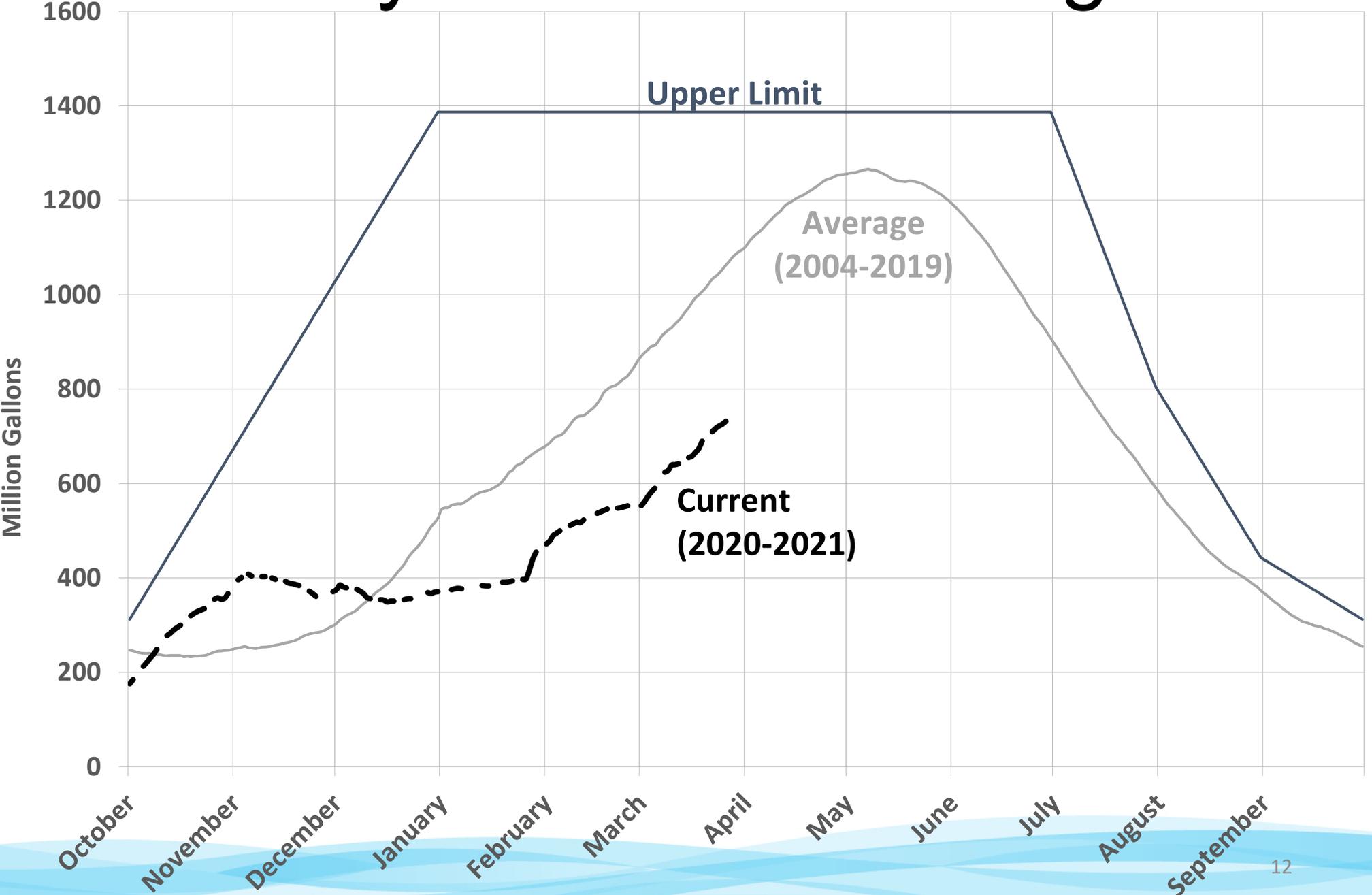


Recycled Water Supply Update

Recycled Water Production



Recycled Water Storage



Water Availability

- Recycled Water Ad Hoc
- No Water for Frost Protection
- Allocations will be Forthcoming
- Ongoing Cooperation with Regional Partners
- Accepted 20 MG of recycled water from Sonoma Water
- Ongoing Communication with Customers



AGRICULTURAL RECYCLED WATER USERS



CONNECT WITH US!

CALL: 707.543.4200

EMAIL: SRWATER@SRCITY.ORG

VISIT: SRCITY.ORG/WATER



OUR FUTURE IN EVERY DRÖP