

# Water & Recycled Water Supply Update

Board of Public Utilities Meeting

September 2, 2021

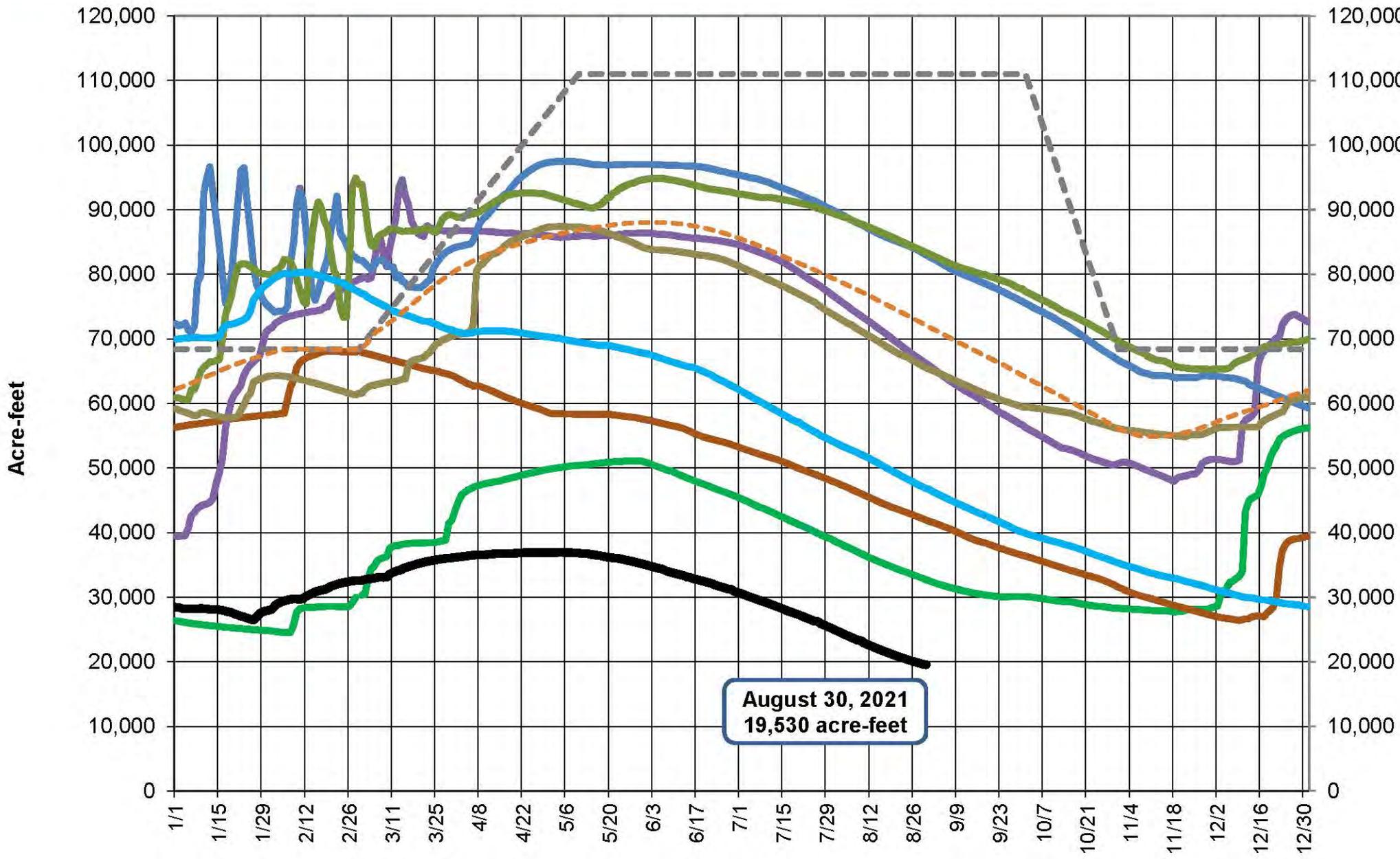
*Peter Martin – Deputy Director Water Resources*

*Emma Walton – Deputy Director Water Reuse*



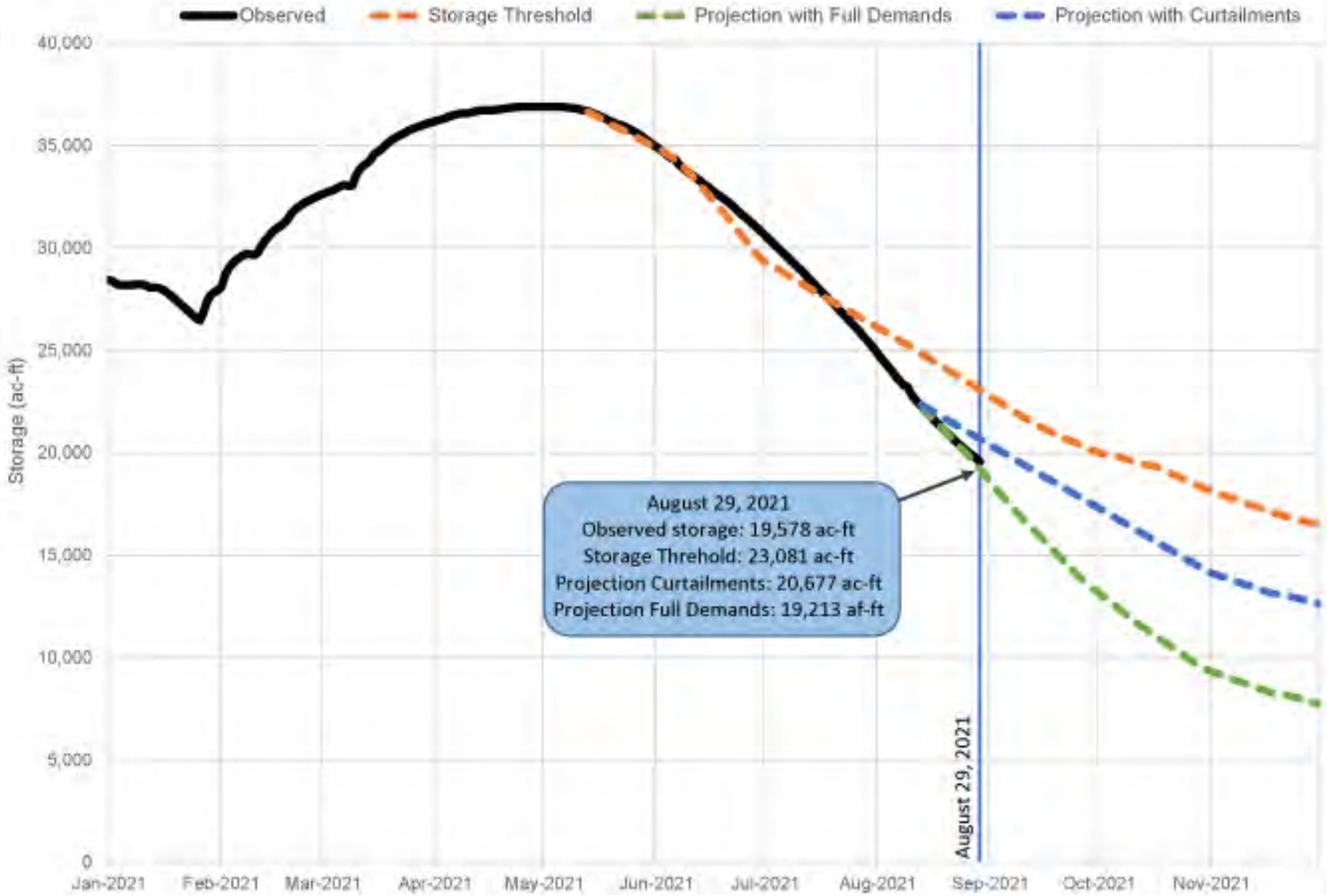
# Lake Mendocino Storage

2014 2015 2016 2017 2018 2019 2020 2021 Storage Curve Target Water Supply Storage Curve

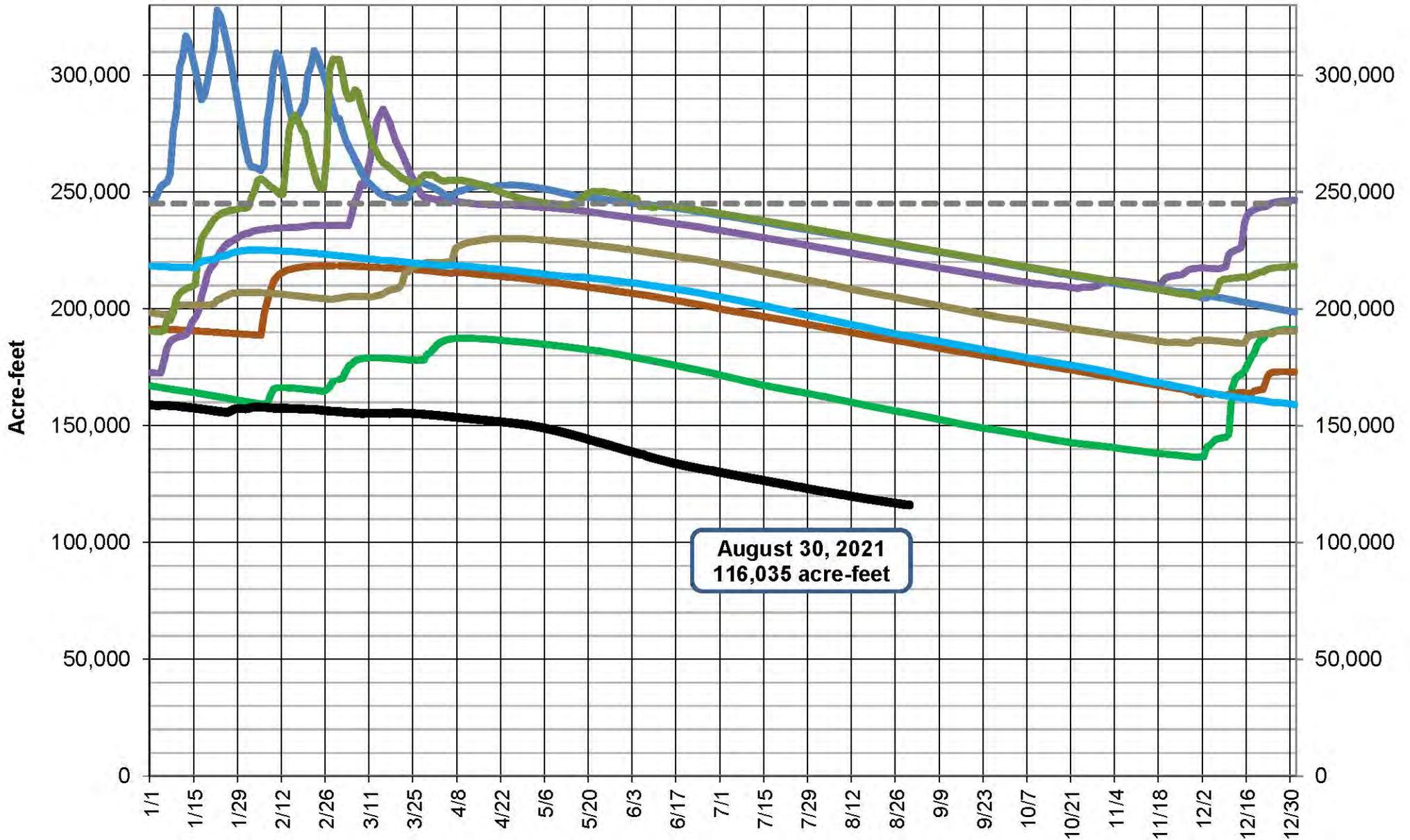
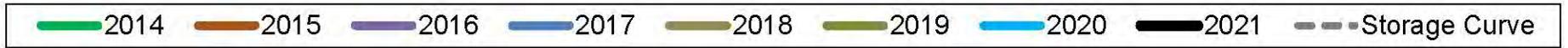


August 30, 2021  
19,530 acre-feet

# Lake Mendocino Storage and Projection



# Lake Sonoma Storage



August 30, 2021  
116,035 acre-feet



# Sonoma Water- Temporary Urgency Change Order

May 3, 2021, the WAC unanimously adopted a temporary methodology for allocation of water deliveries for this summer (July-October)

June 14, 2021, State Water Board Order requiring Sonoma Water reduce their diversions from lower Russian River by 20% compared to 2020

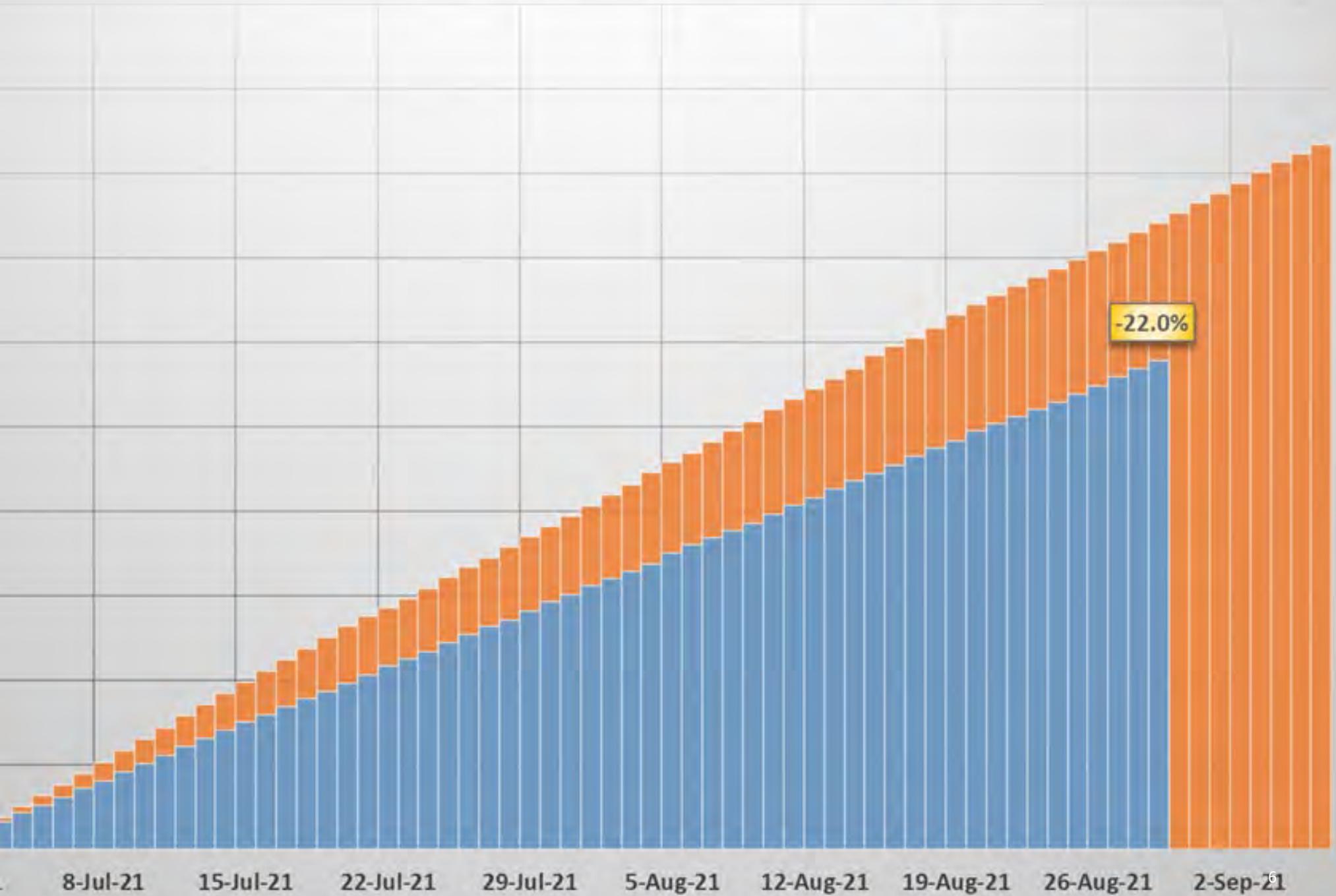
Sonoma Water issued allocations to all contractors under temporary methodology beginning July 1

Monthly allocation beginning in July 2021 for Santa Rosa is up to 20% less compared to 2020

Sonoma Water has been tracking diversions for deliveries to contractors in addition to water quality, fishery and storage metrics.

# Cumulative Sonoma Water Russian River Diversions (Million Gallons)

2020 Diversions 2021 Diversions



# Customer Outreach – September 2021

- Outreach Focus on Turf Replacement Program – Cash for Grass
  - Bill Inserts
  - Radio Spots
  - Large Landscape outreach
- “Super Saver” Campaign
- “Trusted Messenger” Videos - SMSWP
- “Lawn Gone: Sheet Mulching 101” Workshop (September 7<sup>th</sup>)
- Next Drought Drop-by: October 9<sup>th</sup>



**LIVE WEBINAR**

**Lawn Gone:  
Sheet Mulching 101**

 **Tuesday, Sept 7th**  
5:30 PM - 7:00 PM PST



**Annie Silverman**  
Daily Acts' Senior  
Programs Coordinator

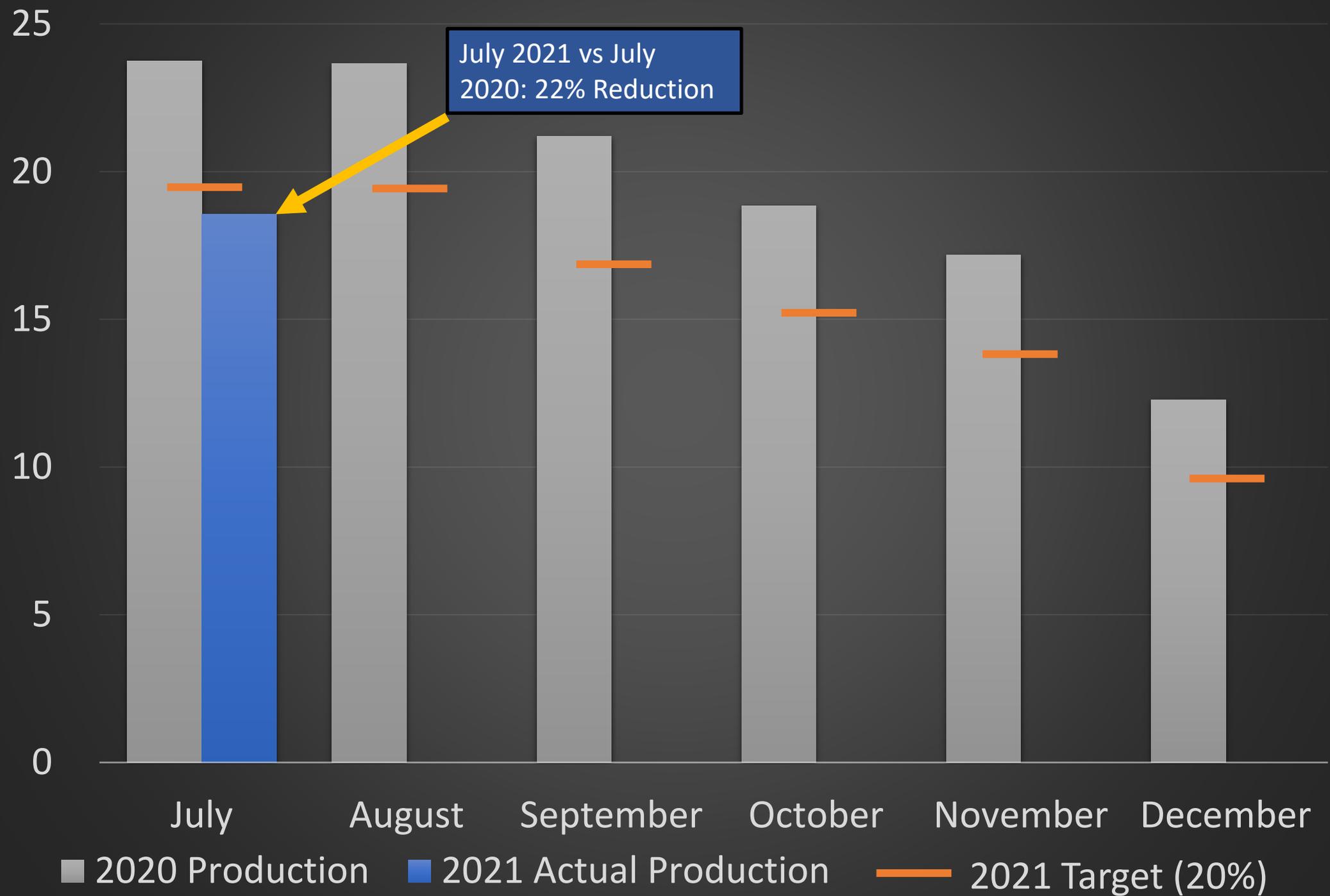
**REGISTER TODAY**  
[srcity.org/workshops](http://srcity.org/workshops)

# Trusted Messenger Video – Amy's Kitchen

# Santa Rosa Water Production – MGD

## 2020 Actual, 2021 Target (20%), & 2021 actual comparison



# Planning Ahead

- Regional Coordination
  - Meeting twice per month
- Updating Water Shortage Allocation Methodology (WAC)
- Regional Resiliency Study
- Planning for another dry winter
  - Preparing for implementation of additional stages of our Shortage Plan if needed
  - Demand Offset Policy
- Routine Updates to BPU and Council



Santa Rosa Water is here to help you save!

For WaterSmart Resources, visit:

[srcity.org/WaterSmart](http://srcity.org/WaterSmart)

For the latest drought updates, visit:

[srcity.org/SaveWater](http://srcity.org/SaveWater)

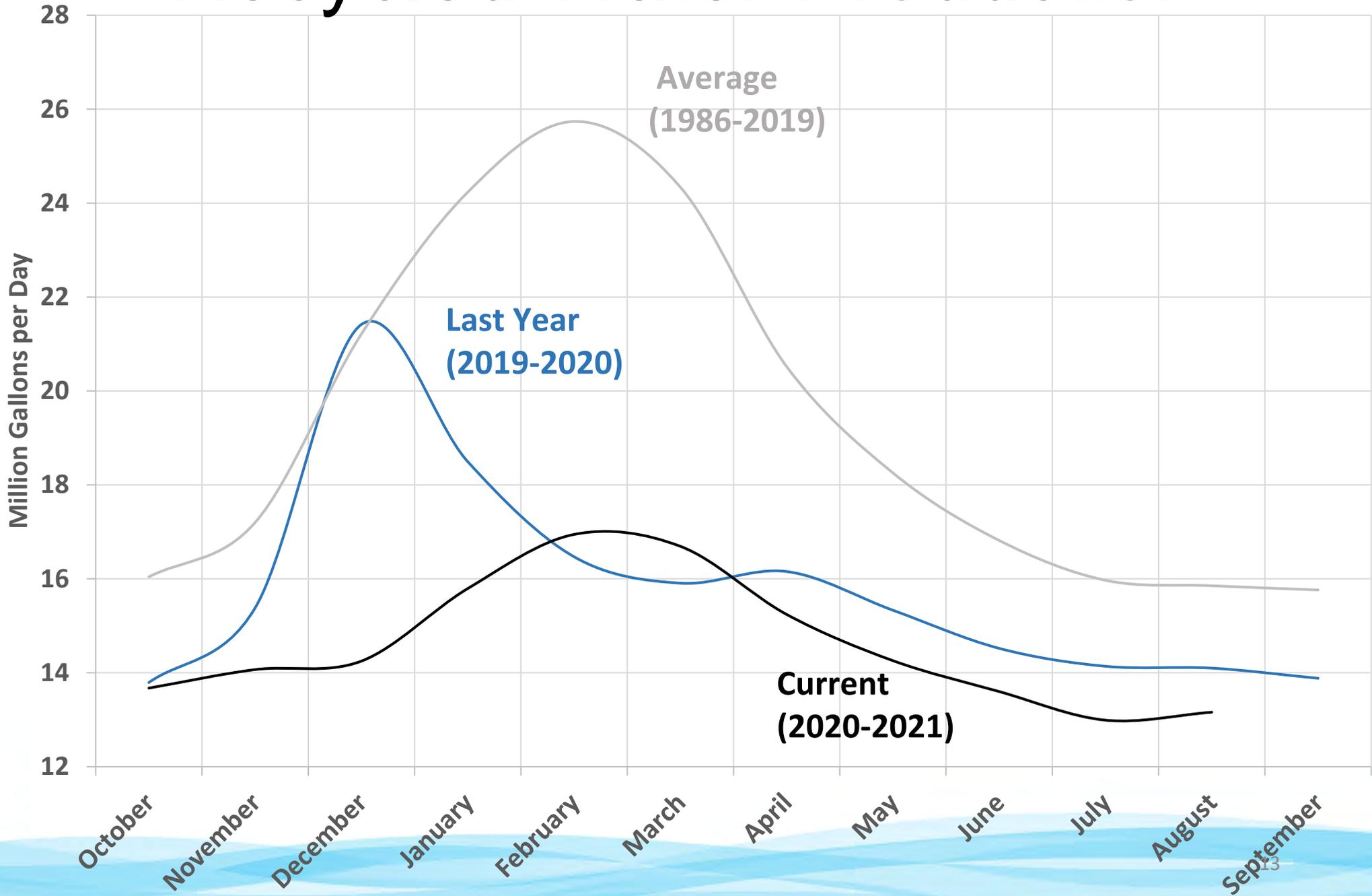


# Recycled Water Supply Update

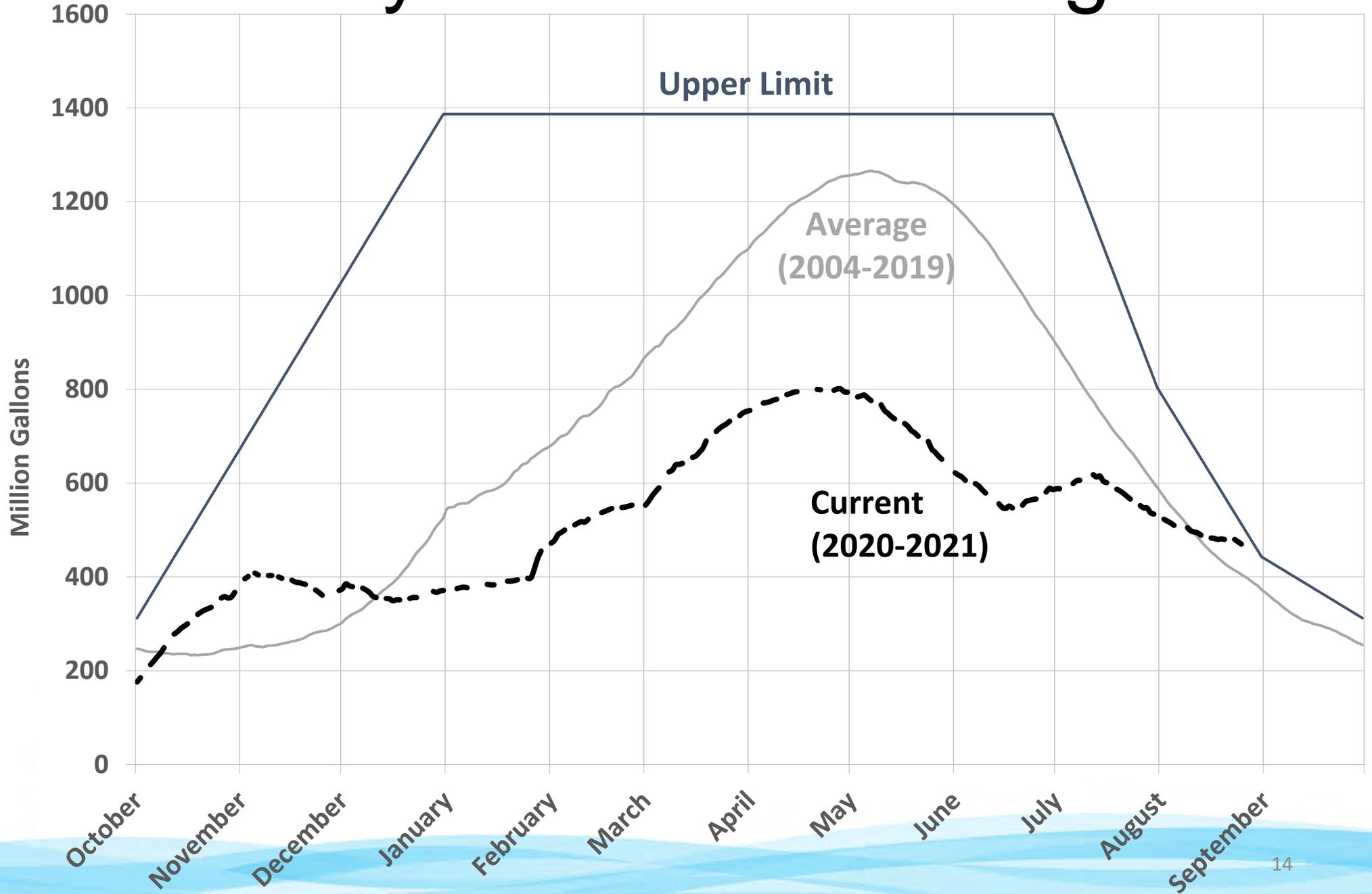


Emma Walton, Deputy Director Water Reuse  
Board of Public Utilities Meeting  
September 2, 2021

# Recycled Water Production



# Recycled Water Storage



# Updates

- On-track to meet all contracts/allocations
- Irrigation season coming to an end
  - Season went as expected
  - ~50 mg left in allotments
- Water year coming to an end
  - End of water year recap to BPU forthcoming
  - Planning/projections for next water year beginning



OUR FUTURE IN EVERY DRÖP

# CONNECT WITH US!

CALL: 707.543.4200

EMAIL: [SRWATER@SRCITY.ORG](mailto:SRWATER@SRCITY.ORG)

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