



Water Supply Update

Board of Directors

June 7, 2022

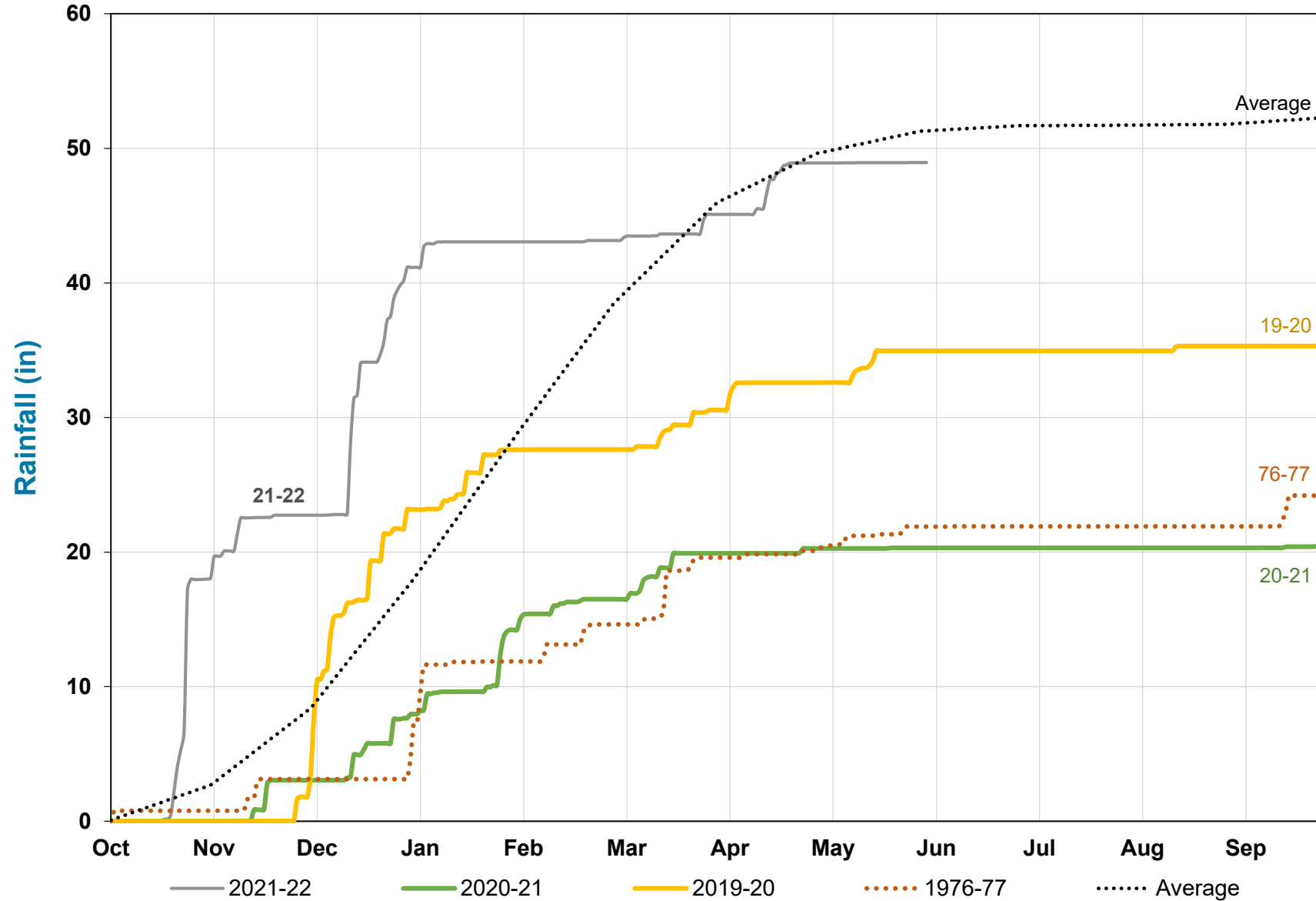


Water Supply Update: Overview

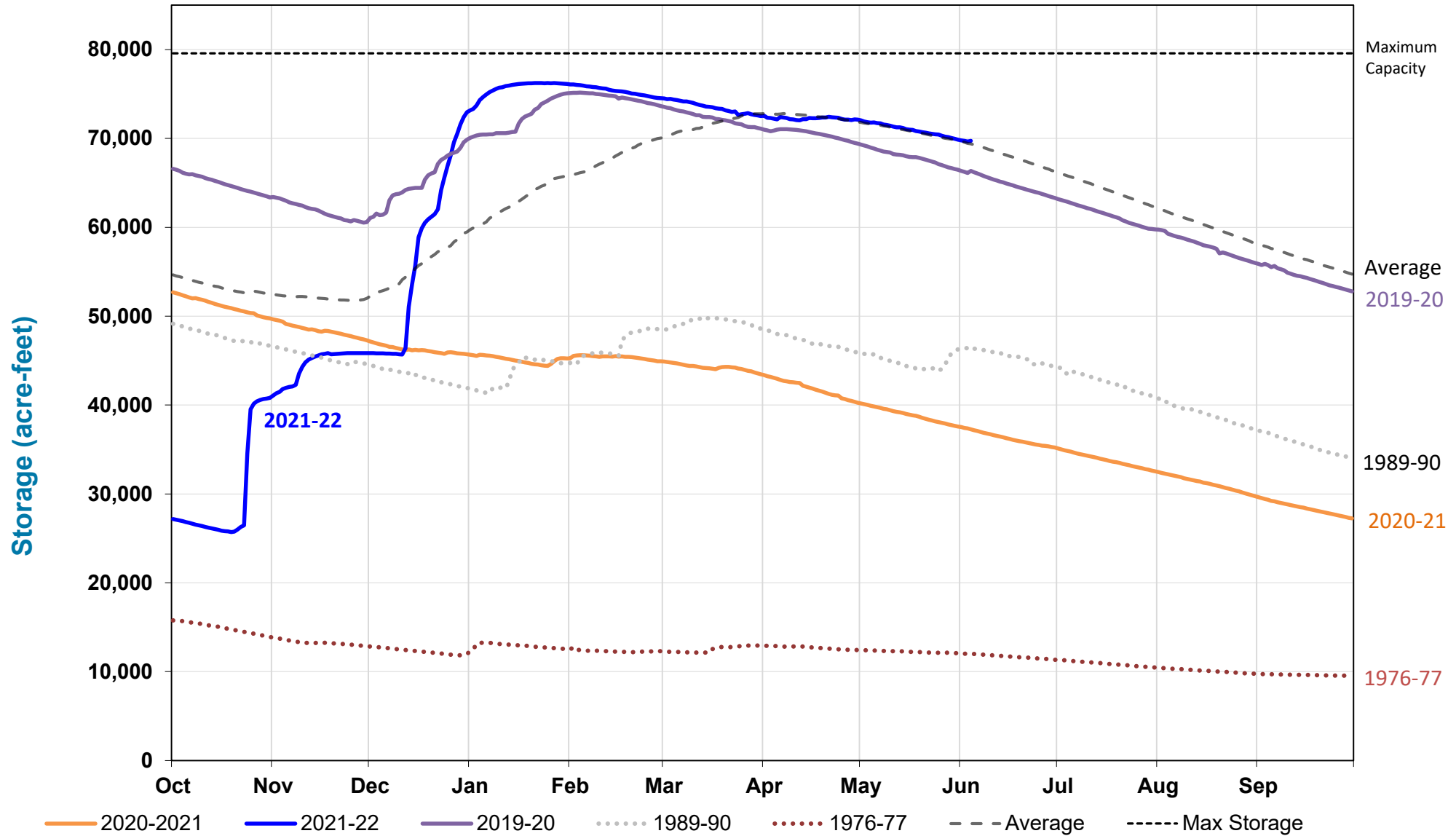
- Current Water Supply
- Water Supply Projection
- Water Supply Assessment Update
- Summary

Cumulative Precipitation

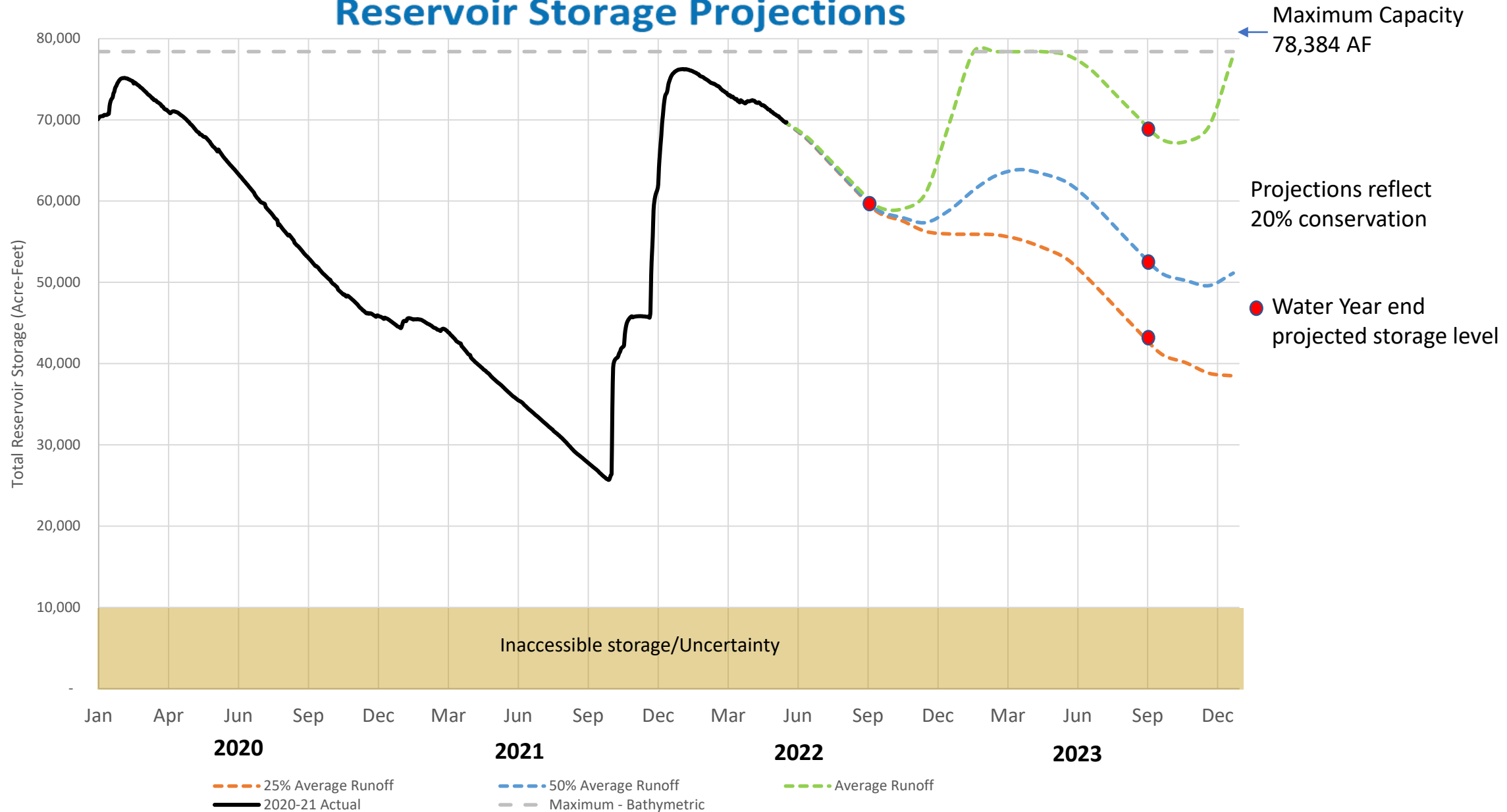
Lake Lagunitas Rain Gauge



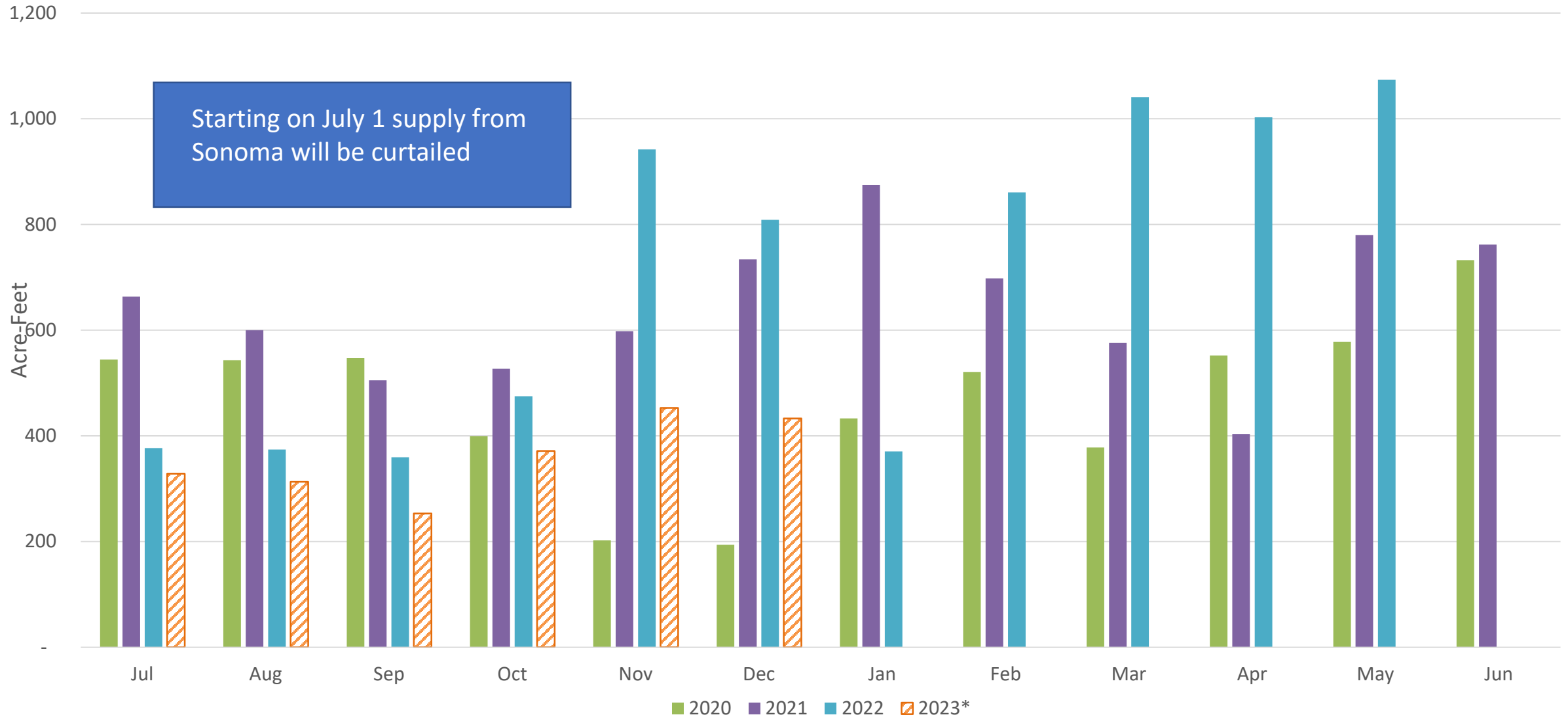
Total Reservoir Storage



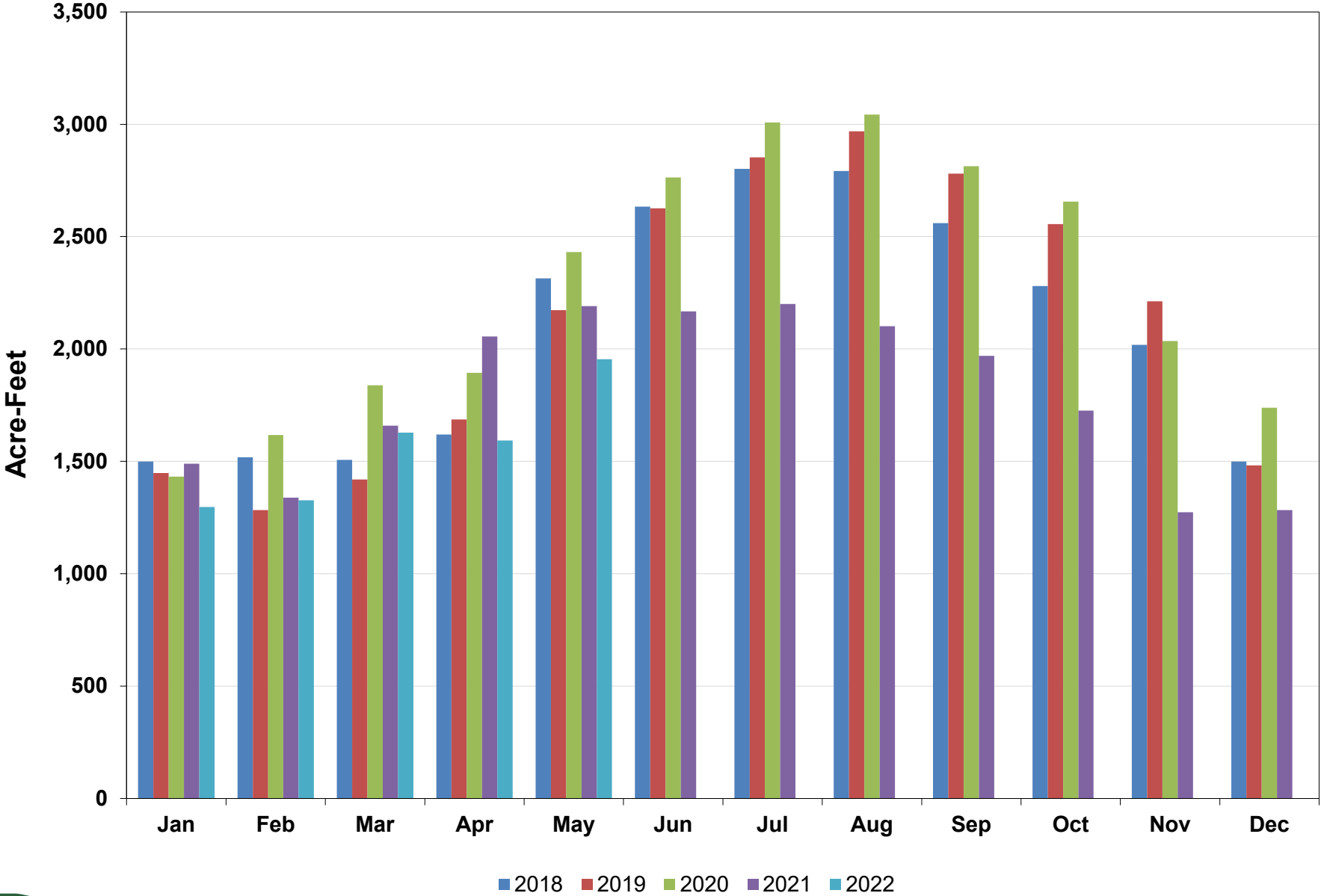
Reservoir Storage Projections



SCWA Imported Supply



Monthly Potable Water Production

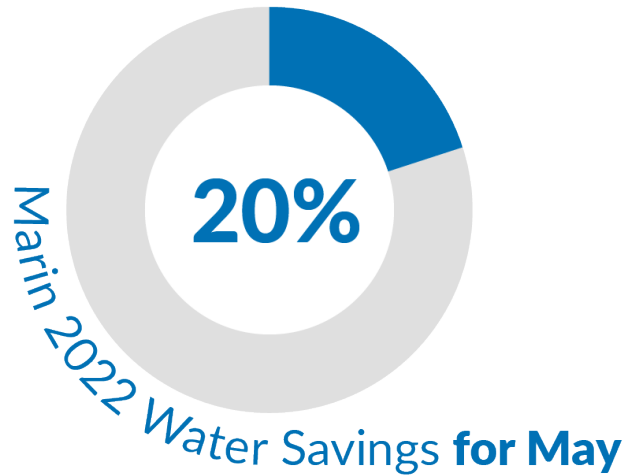


Water Supply Update: Water Use Savings



Monthly Savings Tracker

Percent of water saved compared to the same period in 2020



Average Daily Water Use

(in millions of gallons)

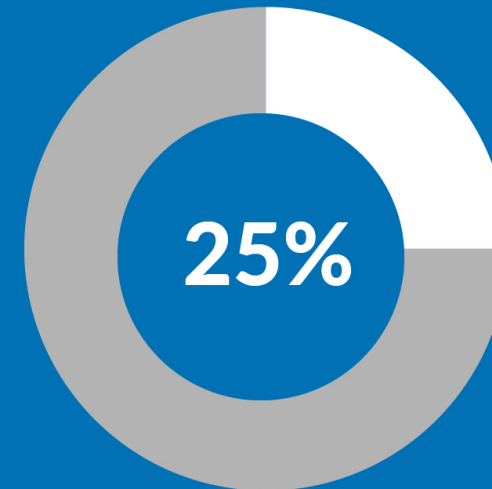
Average Daily Use
May 2022
20.5

Average Daily Use
May 2020
25.6



Cumulative Savings Tracker

Percent of water saved from
July, 2021 - May, 2022,
compared to the same period in 2020/21



State Water
Savings Target: **15%**

Water Supply Assessment: Project Status

- Project team are working on:
 - For June 14 Working Session – Scenarios
 - Full quantification of scenarios
 - Updates to decision support model
 - Further development of water supply alternatives including alignments, cost, quality, feasibility, etc.
 - Evaluation criteria

Scenario 1 – Current Trends

Scenario 2 – Accelerated Conservation

Scenario 3 – Short and Severe Drought

Scenario 4 – Beyond Drought of Record

Scenario 5 – Abrupt Disruptions

Water Supply Assessment: Schedule Update

Public Workshops

- March 9 – Public Workshop #1
- June 2 – Public Workshop #2
- August TBD – Public Workshop #3

Board Working Sessions

- **June:**
 - June 14 – Scenarios
 - June 28 - Water Supply Alternatives
- **July/August:**
 - Evaluation Process
 - Roadmap Development

Summary

- Continue work on the Strategic Water Supply Assessment.
- Storage projections indicates near to slightly above average reservoir levels for end of water year 2022.
- Messaging to customers is to continue to use water wisely in the short term and that we are pursuing long term water supply resiliency.