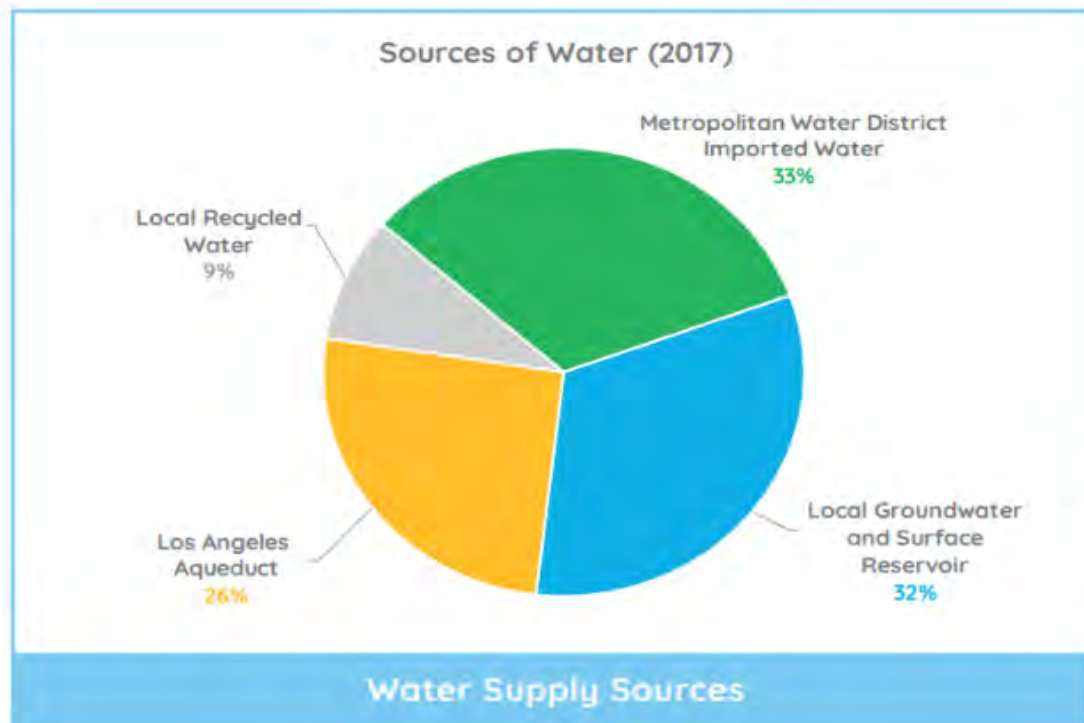




Drought Response

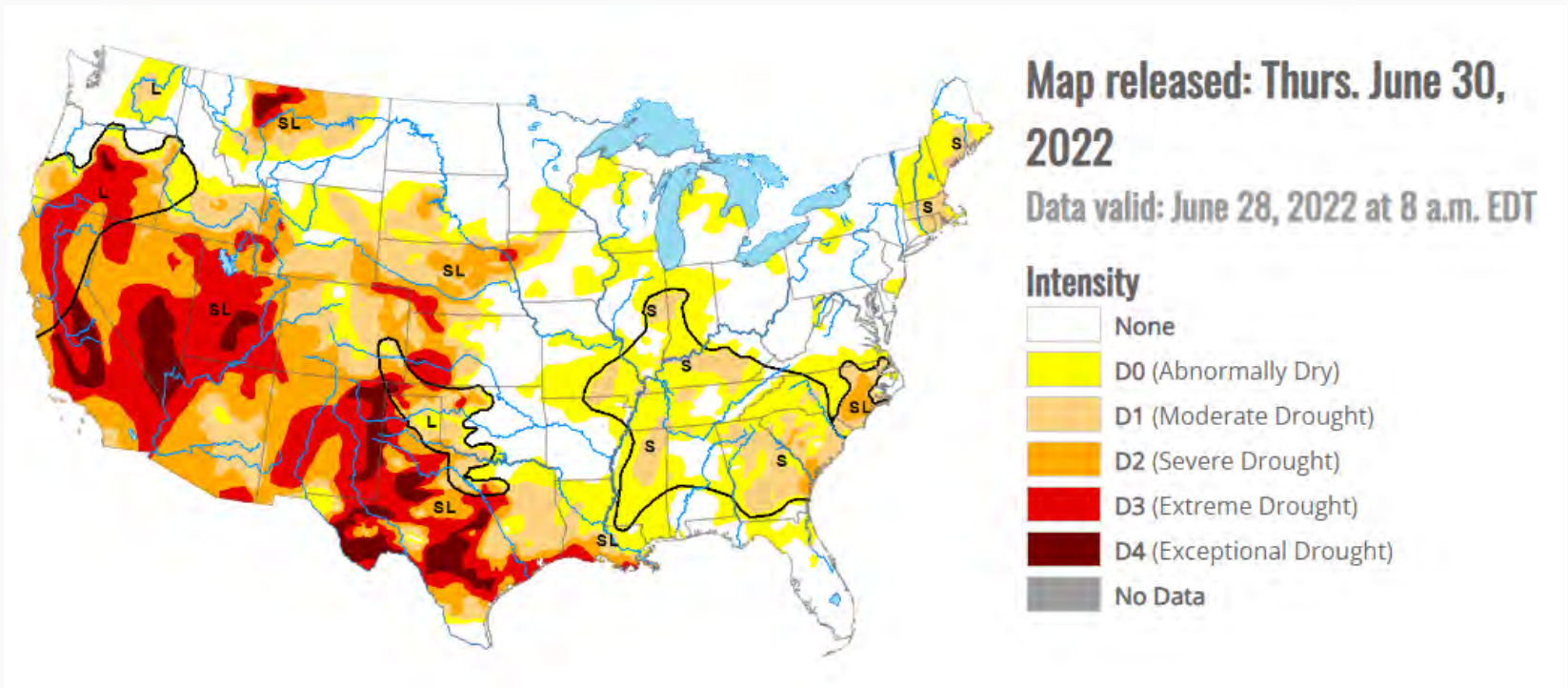
Water Supply



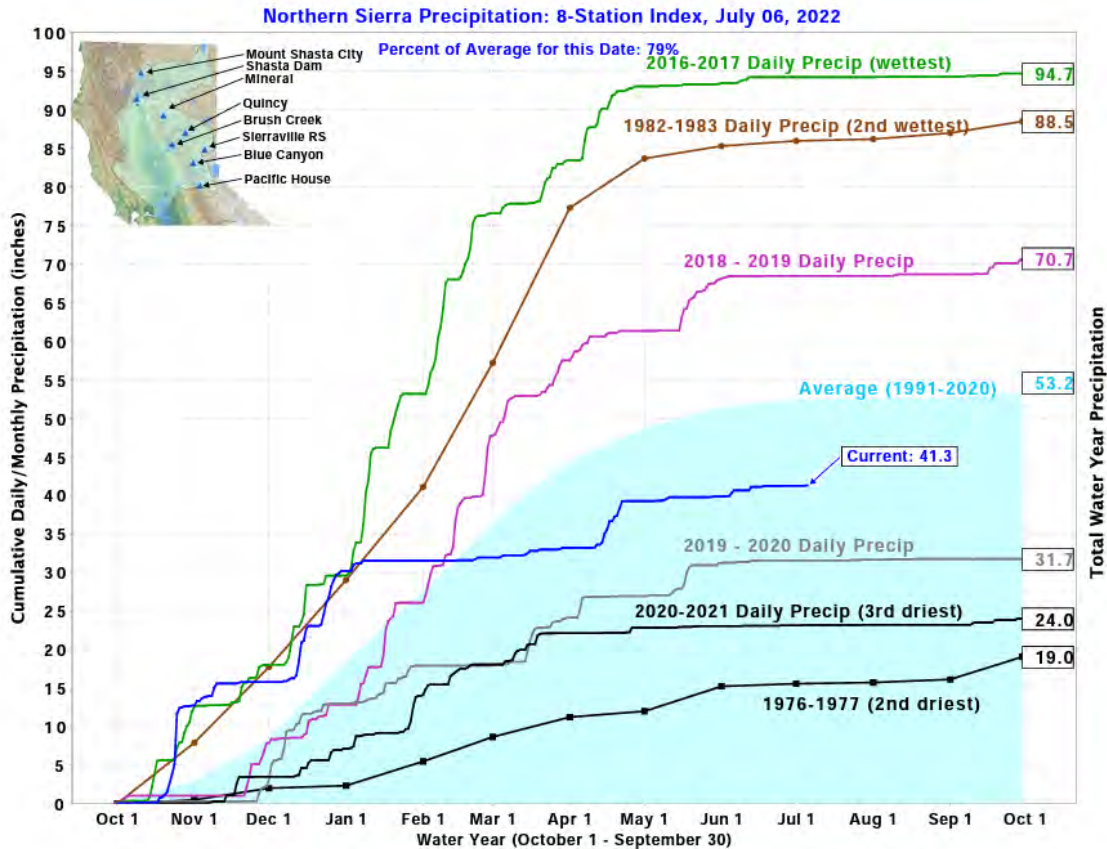
Aqueducts



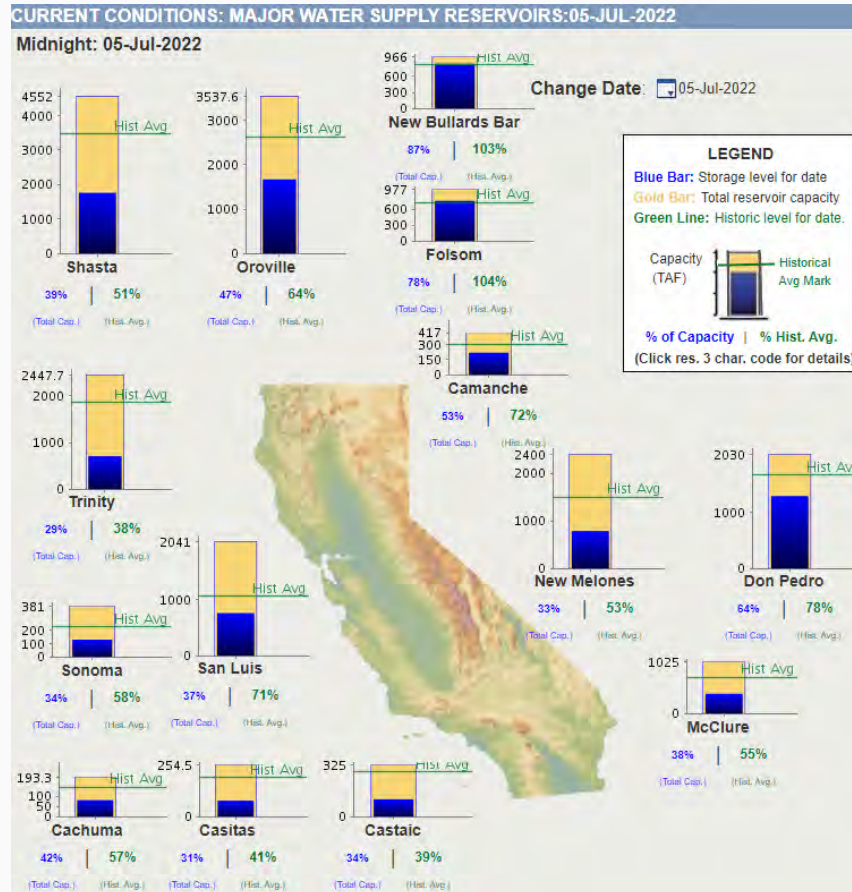
Drought Conditions



Northern CA Rainfall



Reservoirs



Board Motion

3/1/2022 Board Motion:

- Water conservation at County facilities
- Install submeters at County facilities to track water use (indoor/outdoor)
- Public education through Water for LA campaign
- Five-signature letter to Department of the Interior requesting California projects be prioritized in BIL
- Include water conservation and re-use priorities as part of InfrastructureLA

State Regulation

State Emergency Declaration:

- On 3/28/22 Governor Newsom signed an Executive Order increasing water conservation efforts
- On 5/24/22 the State Water Resource Control Board passed a Resolution requiring urban water suppliers to activate *Level 2* of their Water Shortage Contingency Plans

Recommendations

8/30/2022 Board Letter Recommendations:

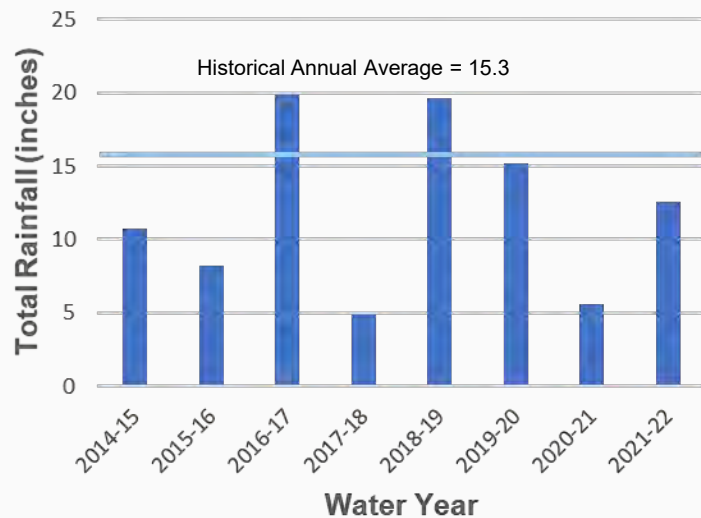
- Achieve 20% reduction in water use
- Declare water shortage and implement “demand reduction measures”:
 - Restrict outdoor watering to 2x per week
 - No sidewalk/pavement washing
 - Water only upon request at restaurants
- Rescind water shutoff moratorium for unpaid water bills
 - State, LA-DWP and others rescinded theirs earlier this year

Water for LA Campaign

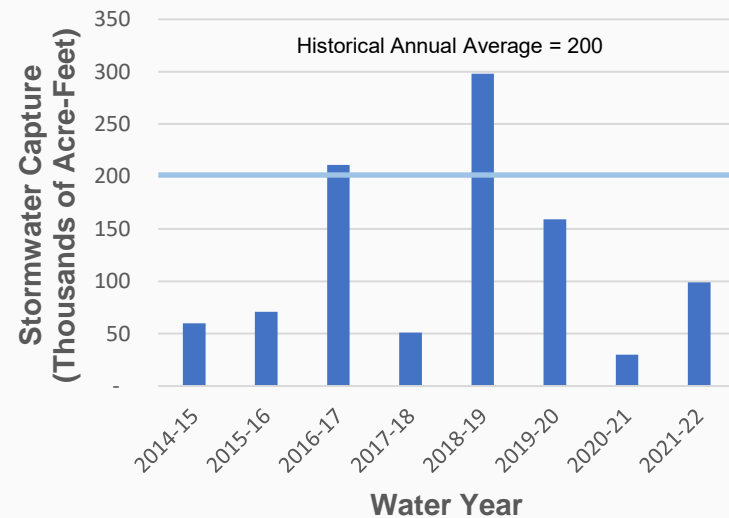


Rainfall/Stormwater Capture

Total Rainfall Downtown LA



Total Stormwater Captured



County Dams



County Spreading Grounds



SCWP

Franklin D. Roosevelt Park

Water Quality

- 203-acre drainage area
- 8.5 acre-feet capacity (this is appx. 4 Olympic size swimming pools)



Water Supply

- 16 million gallons/year

County Sustainability Plan

- Strategic Plan that establishes common sustainability vision for the entire County
- Strategies include creating an integrated and resilient water system:
 - 2025 Target: Source 50% of water locally
 - 2035 Target: Source 65% of water locally
 - 2045 Target: Source 80% of water locally

County Water Plan

- Defines the water needs for the region using common goals and language
- There are over 200 water retailers in Los Angeles County, and they're cluttered by governance
- The Water Plan eliminates the jargon and focuses on shared water needs and solutions

Questions?