



United Water
CONSERVATION DISTRICT

A United Approach to The Water Crisis & California Drought

Presented by Mauricio E. Guardado, Jr., General Manager
September 8, 2022

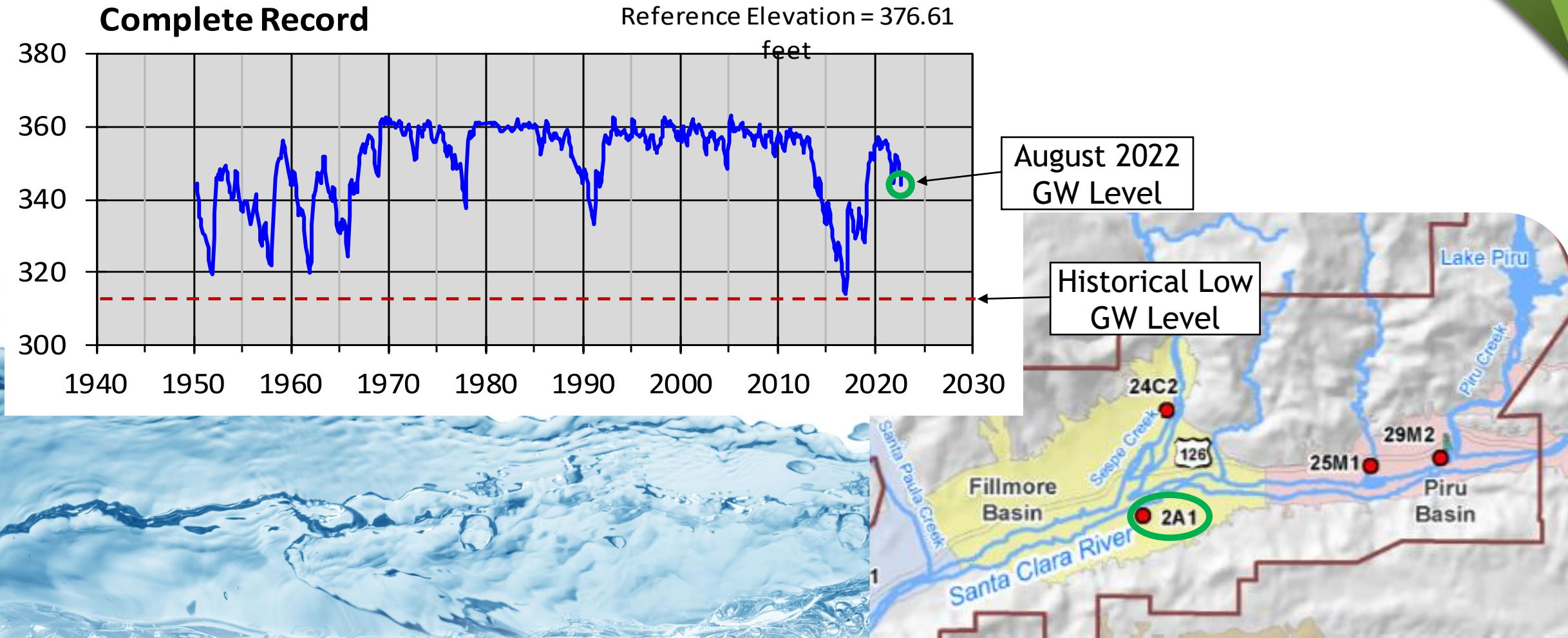


Part I: Where We Are

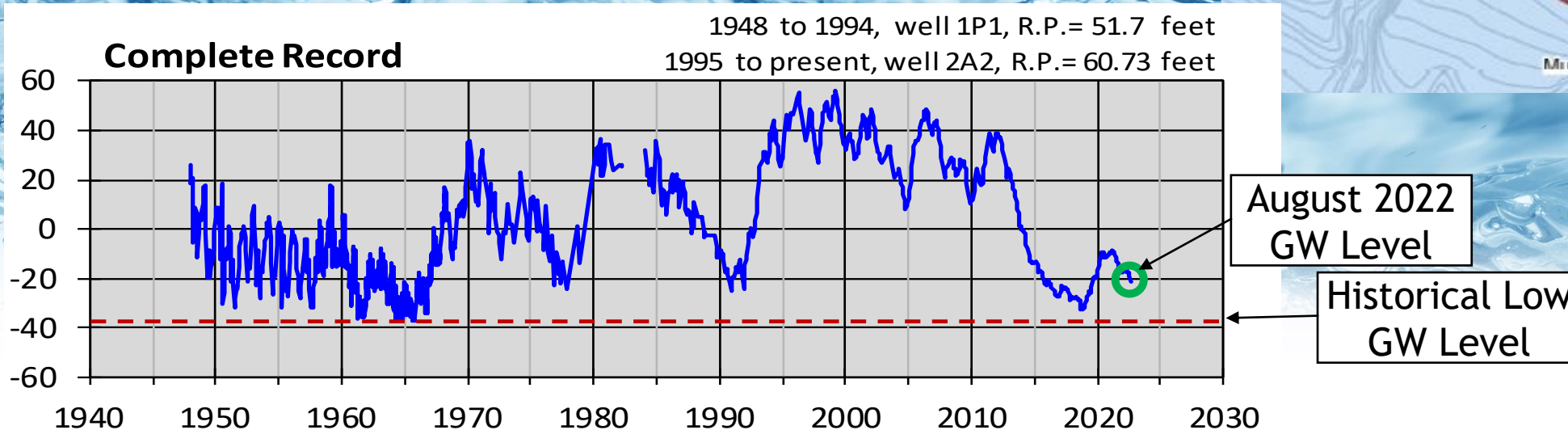
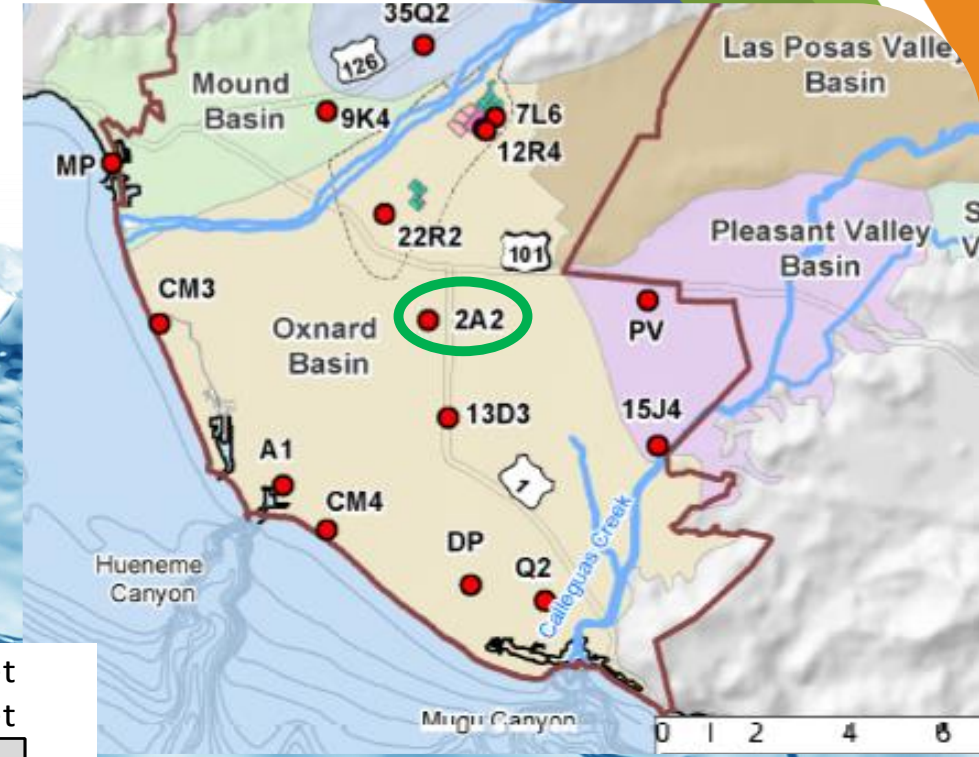
United Water Conservation District

- ✦ Serves 334 square miles in central Ventura County
- ✦ Recharges groundwater basins using Santa Clara River flows, stormwater and imported water
- ✦ Water for agriculture
- ✦ Water that supports 215,000+ people in:
 - Cities of Oxnard & Port Hueneme
 - 2 Naval bases
 - Small water companies
- ✦ Owns/manages Lake Piru Recreation Area

Groundwater Elevation History at Well 2A1, Fillmore Basin



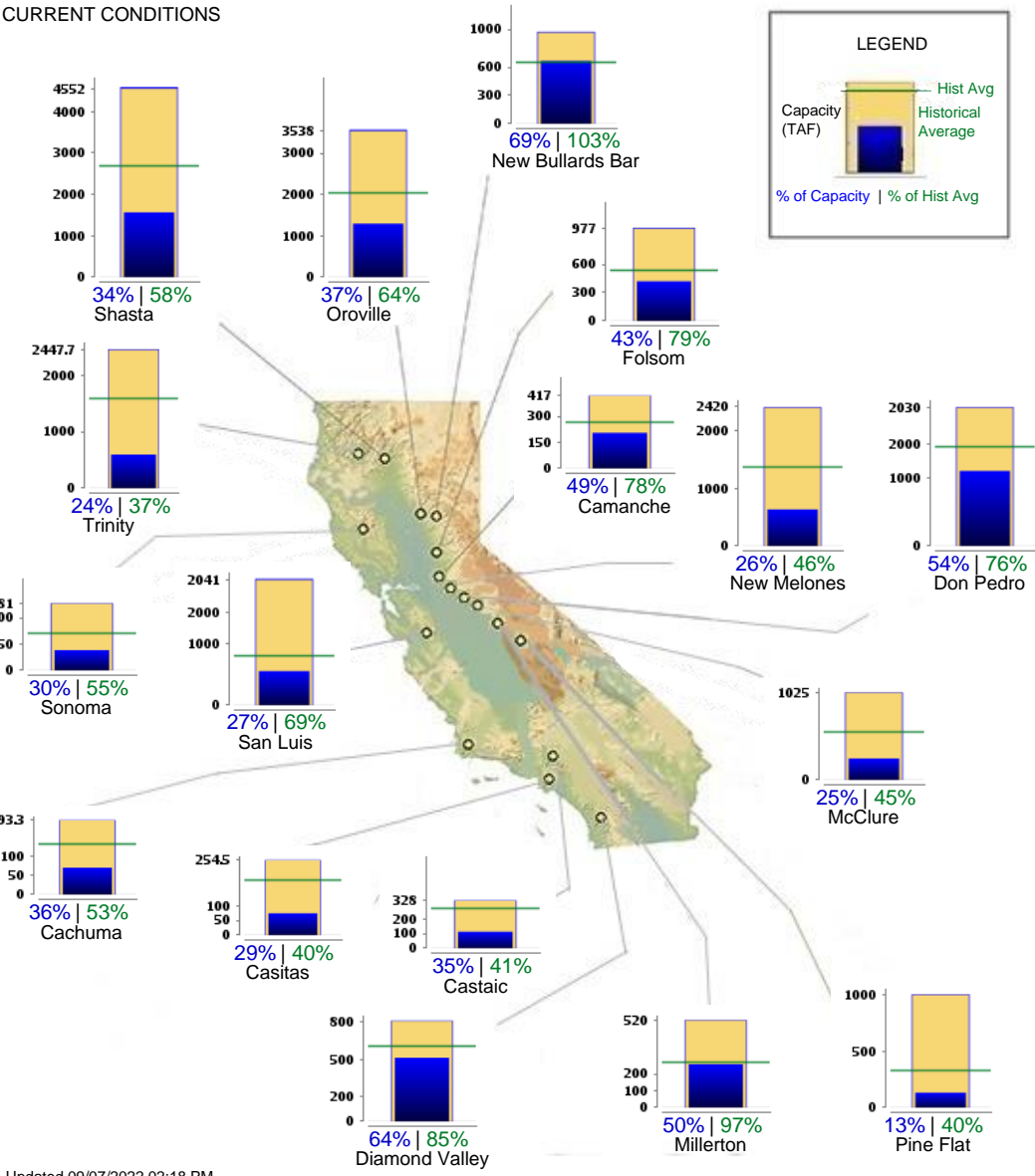
Groundwater Elevation History at Well 22R2, Oxnard Basin





CALIFORNIA MAJOR WATER SUPPLY RESERVOIRS CURRENT CONDITIONS

Midnight - September 6, 2022



Current Reservoir Conditions

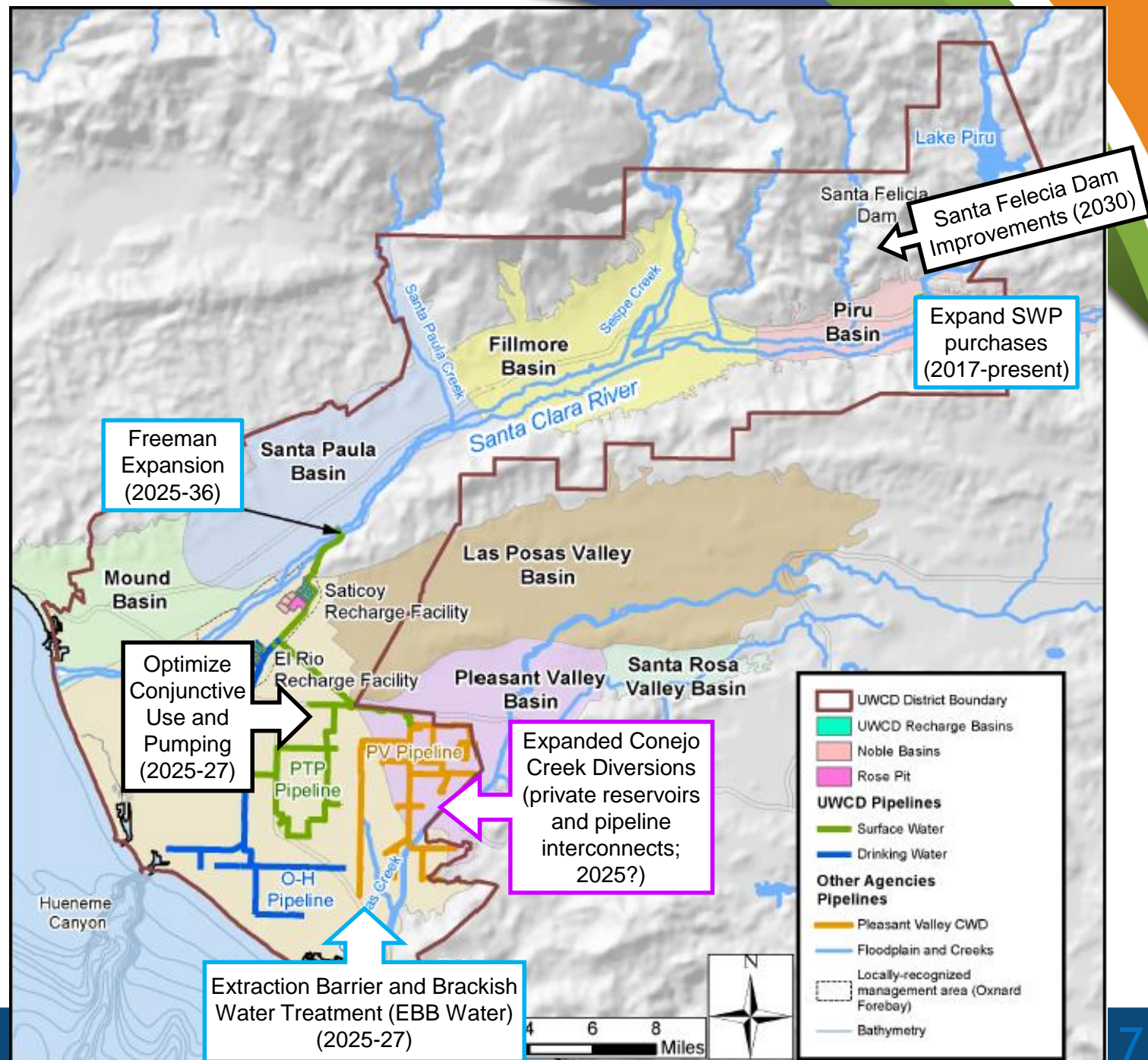


Purchases Exchanges and Transfers of State Water

Year	Volume Secure AF	Type	Partner
2016	1,890	Table A	
2017	10,000	Art 21	
2017	2,678	Table A	
2018	1,103	Table A	
2019	15,000	Art 21	FCGMA
2019	1,000	Exchange	SCVWA
2019	2,362	Table A	
2020	5,625	Transfer	Ventura
2020	788	Table A	
2021	2,362	Transfer	Casitas
2021	1,263	Transfer	Casitas/Ventura
Total	44,071 AF		

Upcoming Projects to Boost Sustainability and Resilience

Some projects will also: improve water quality, benefit DACs, and reduce GHG emissions



STATE WATER PROJECT DROUGHT ACTION MAP



WATER SUPPLY PRIORITIES when in a drought

Health & Safety
Salinity Control for Water Quality

Endangered Species

Conserve Storage

Additional Water Supply

DELTA EXPORTS

WINTER/SPRING
Capture storm flows

SUMMER
Health & Safety needs