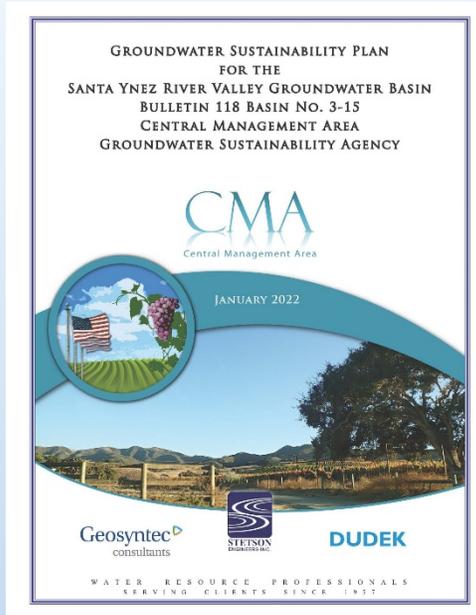
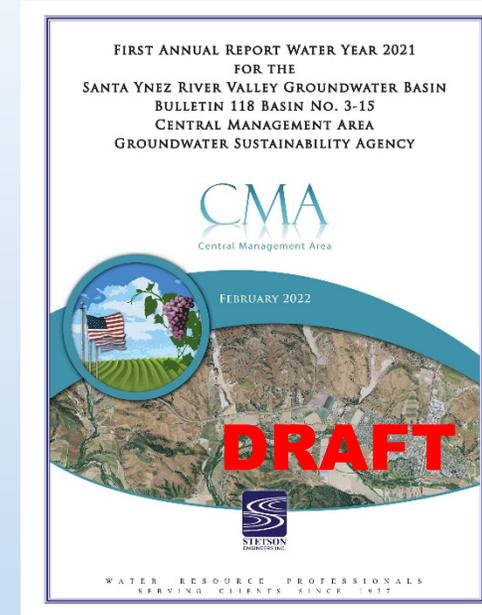


# CMA

Santa Ynez River Valley Groundwater Basin  
Central Management Area  
Groundwater Sustainability Agency



**Submitted!**



**New!**

**February 28 2022**  
**GSA WY2022 Quarter 2 Meeting**

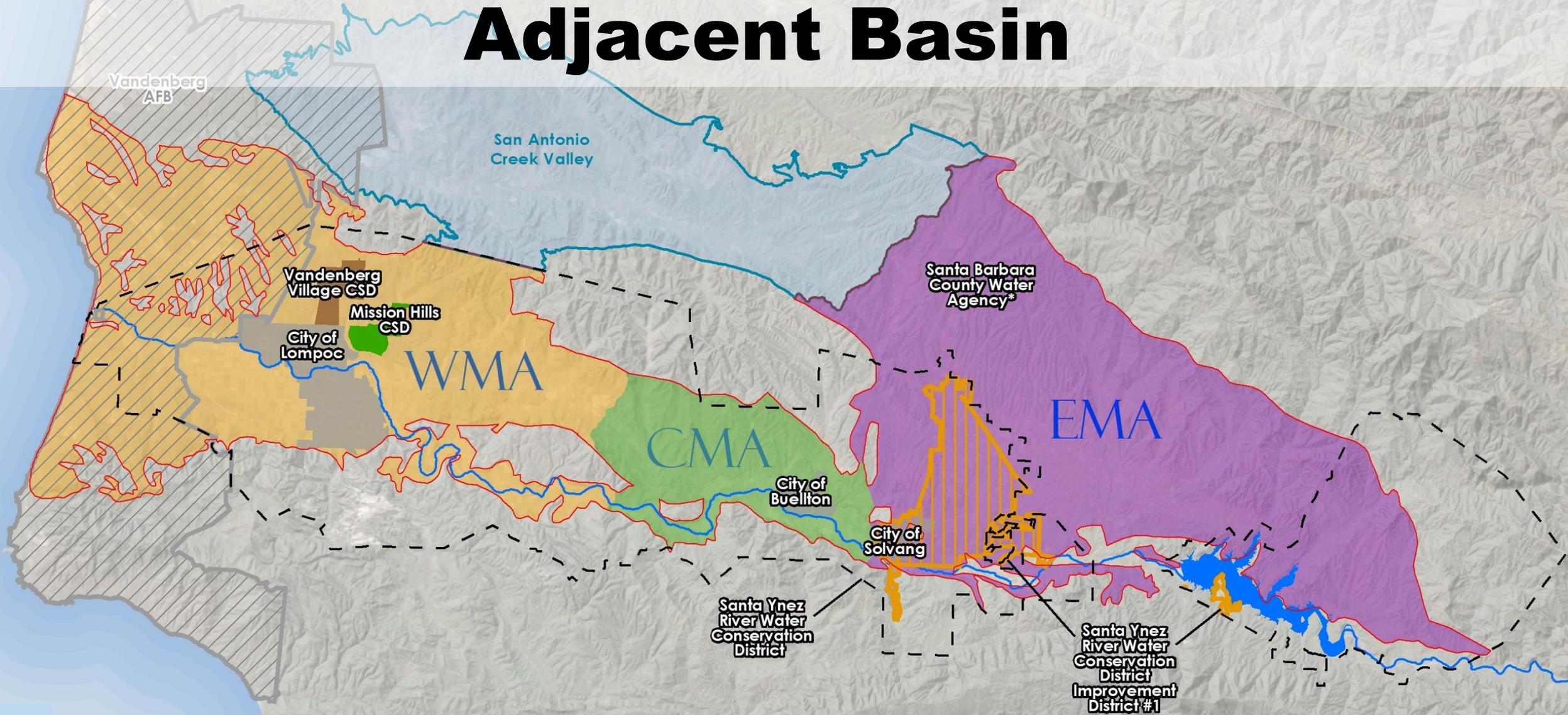
**First Annual Report Water Year 2021**



# Agenda

1. Draft GSP Document
  - a. Overview of GSP
  - b. GSP Chapters and Sections
    - a. Overview
    - b. Changes since last discussed
2. Way Ahead/ Schedule

# Basin, Management Areas, & Adjacent Basin



# GSP Submitted to DWR!

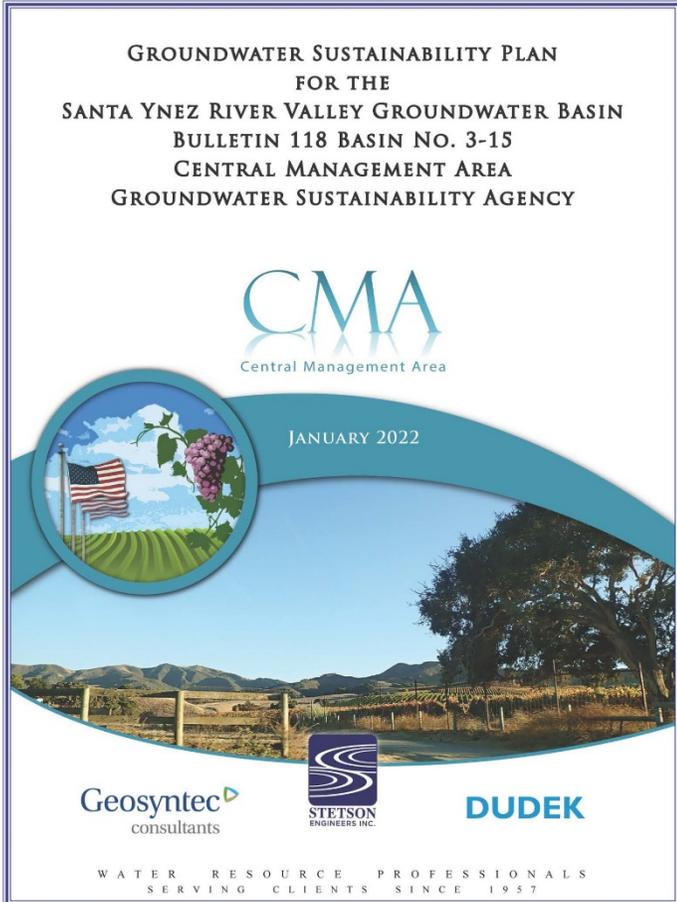
**Coordination Agreement – January 1**

**CMA Approval – January 3 (Special Meeting)**

**Submitted – January 18**

**DWR Posted – January 31**

**DWR Comment Period – April 16**



1,229 pages

final PDF page count including figures, appendices, and comments



**<https://sgma.water.ca.gov/portal/gsp/preview/78>**

# Annual Reporting

## California Water Code [CWC] Section 10728:

On the **April 1 following the adoption of a groundwater sustainability plan** and annually thereafter, a groundwater sustainability agency shall submit a report to the department containing the following information about the basin managed in the groundwater sustainability plan:

- (a) Groundwater elevation data.
- (b) Annual aggregated data identifying groundwater extraction for the preceding water year.
- (c) Surface water supply used for or available for use for groundwater recharge or in-lieu use.
- (d) Total water use.
- (e) Change in groundwater storage.

*(Added by Stats. 2014, Ch. 346, Sec. 3. (SB 1168)  
Effective January 1, 2015.)*

**Due to DWR on April 1<sup>st</sup>!**

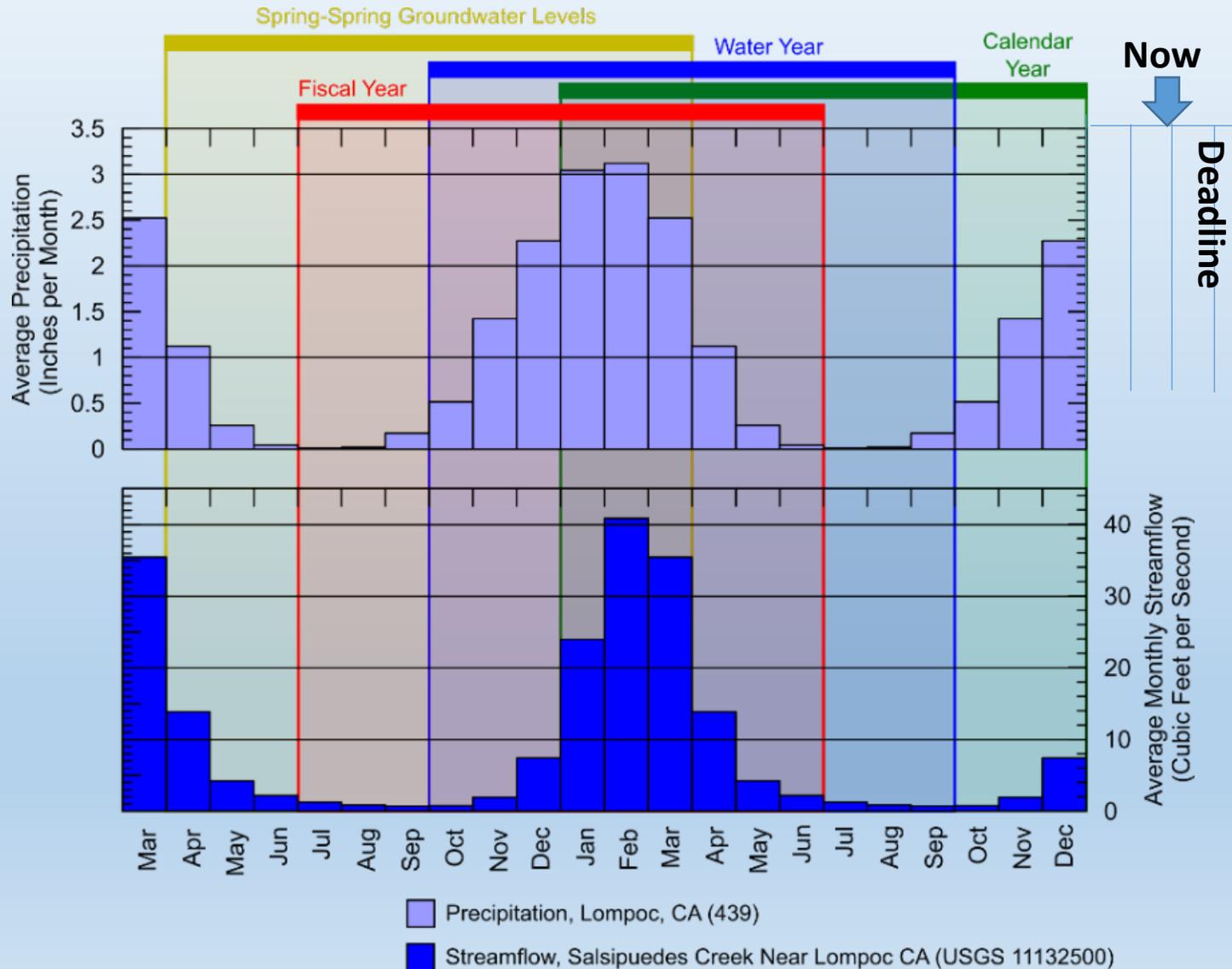
**Covers Previous Water Year: WY 2021  
(October 2020-September 2021)**

**May cover previous years if not addressed in GSP.  
However, CMA GSP data generally goes through May  
2021 (some items only through September 2018).**

**Future years:**

**Probably will be completed during first quarter of  
following water year (by December 31)**

# Water Year (October - September)



**Water Years used to group the seasons together, especially the high precipitation and streamflow over the winter months.**

# Annual Report Sections

## Executive Summary

### 1 General Information

### 2 Basin Conditions

### 3 Groundwater Hydrographs and Contours

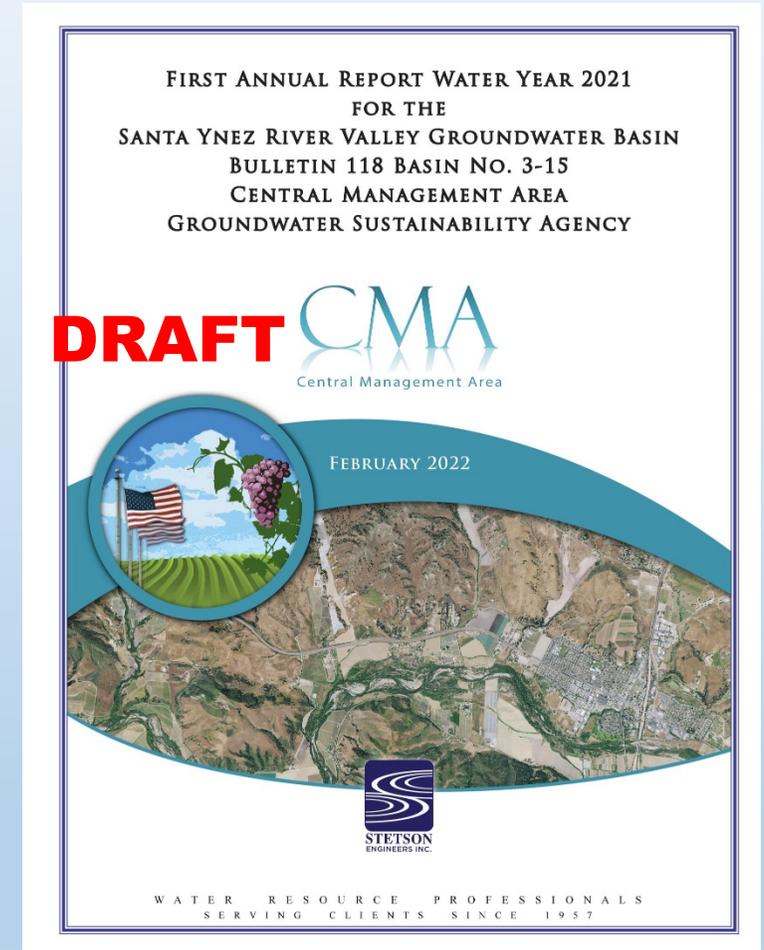
### 4 Water Use and Surface Water

### 5 Groundwater Storage

### 6 Progress Towards GSP Implementation and Sustainability

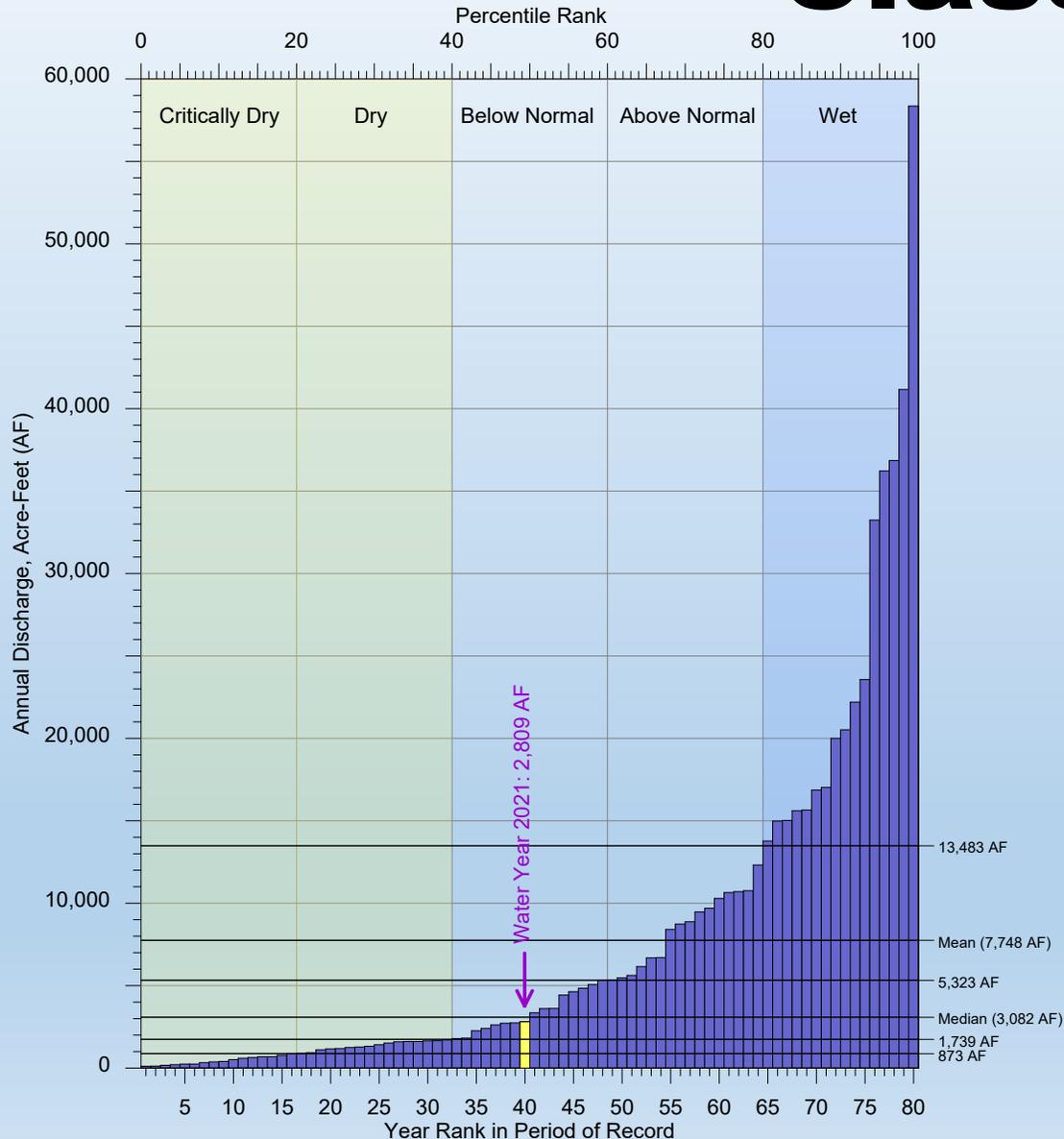
### 7 References

### 8 Appendices



Draft Cover Pending Approval

# WY2021 Water Year Classification



**Water Year 2021 Classified using same method as used in GSP, using Salispudes Creek USGS Streamflow Gage (11132500).**

**Finding:**

**Year classified as “Below Normal” ”...Historic Drought Continues**

**Note: WYs 2012-2020 All “Dry” or “Critically Dry” years except for WYs 2017 and 2019, which were “Above Normal”**

# **Next Event – Spring 2022 Groundwater Level Collection**

**Next major event in the basin is the Spring 2022  
groundwater level collection.**

**Happens in mid-March and run by the Santa Barbara  
County Water Agency.**

**Will be used in the next annual report (WY2022)!**

# Remainder of WY 2022 Tasks

Currently nearly half way through  
WY2022!

GSP outlined several tasks with a  
target date by end of year!

## CMA GSP Implementation Projects

Project Category	Task	Type	Completion
Completing Ongoing Field Investigations	Surveying Representative Wells	One Time	WY 2022
	SkyTEM Airborne Geophysics	One Time	WY 2022
Monitoring Network Gaps	Video Logging and Sounding Wells	One Time	WY 2023
	Add new GWL Monitoring	One Year	WY 2023
	Dedicated GWL Monitoring Wells (Outreach)	One Time	WY 2022
	SW Gage Installation (planning)	One Time	WY 2024
Projects and Management Actions	Water Conservation	Annual	WY 2023
	Groundwater Extraction Fee Study	5 Year	WY 2023
	Supplemental Imported Water Fund Reserve Options	One Time	WY 2022
	Feasibility Study for Bioswale	One Time	WY 2023
	Stormwater Retention		
Improved Data Collection for Management	Well Registration Update	One Time	FY 2023-2024
	Well Metering Requirement	One Time	CY 2024
Data Management	Data Updates	Annual	Ongoing
Reporting and Plan Updates	SMGA WY Annual Reports	Annual	Ongoing
	SGMA Five Year Plan Assessment	5 Year	Ongoing

WQ = Water Quality, SW = Surface Water, WY = water year (October 1 – September 30), FY = fiscal year (July 1 – June 30), CY = calendar year (January 1 – December 31)

# Questions?

Comments can be submitted to the website:



[www.santaynezwater.org](http://www.santaynezwater.org)