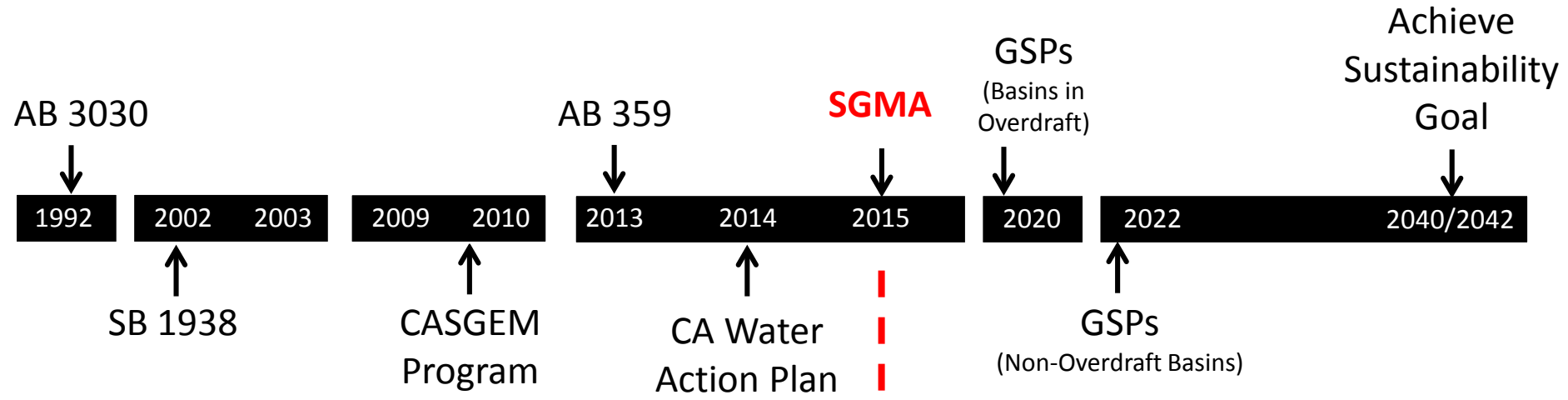


Shandon-San Juan GSA Formation Hearing

June 8, 2017

California's Major Groundwater Milestones



Voluntary Groundwater Management

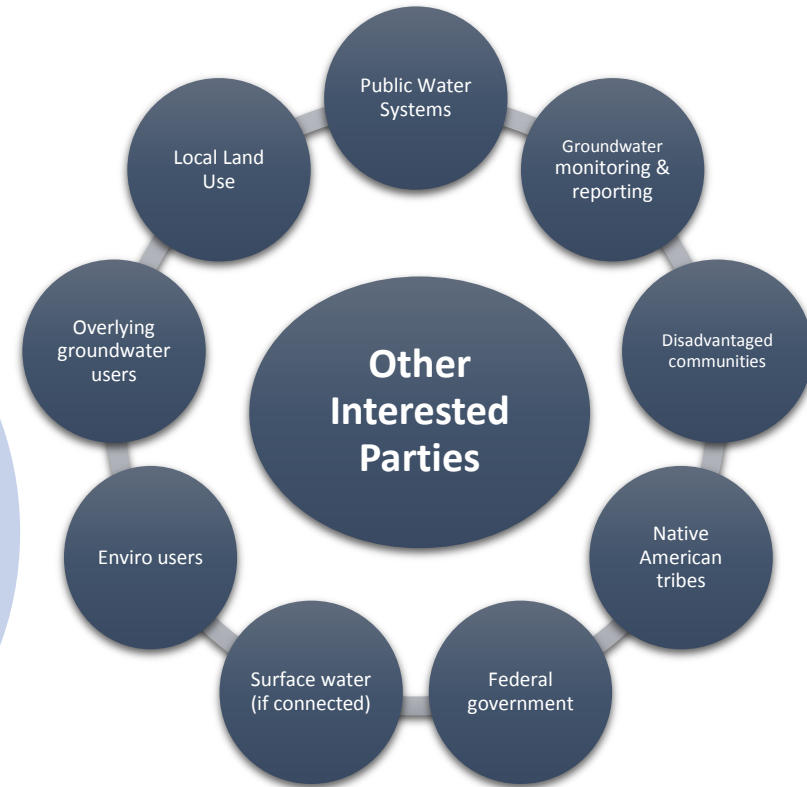
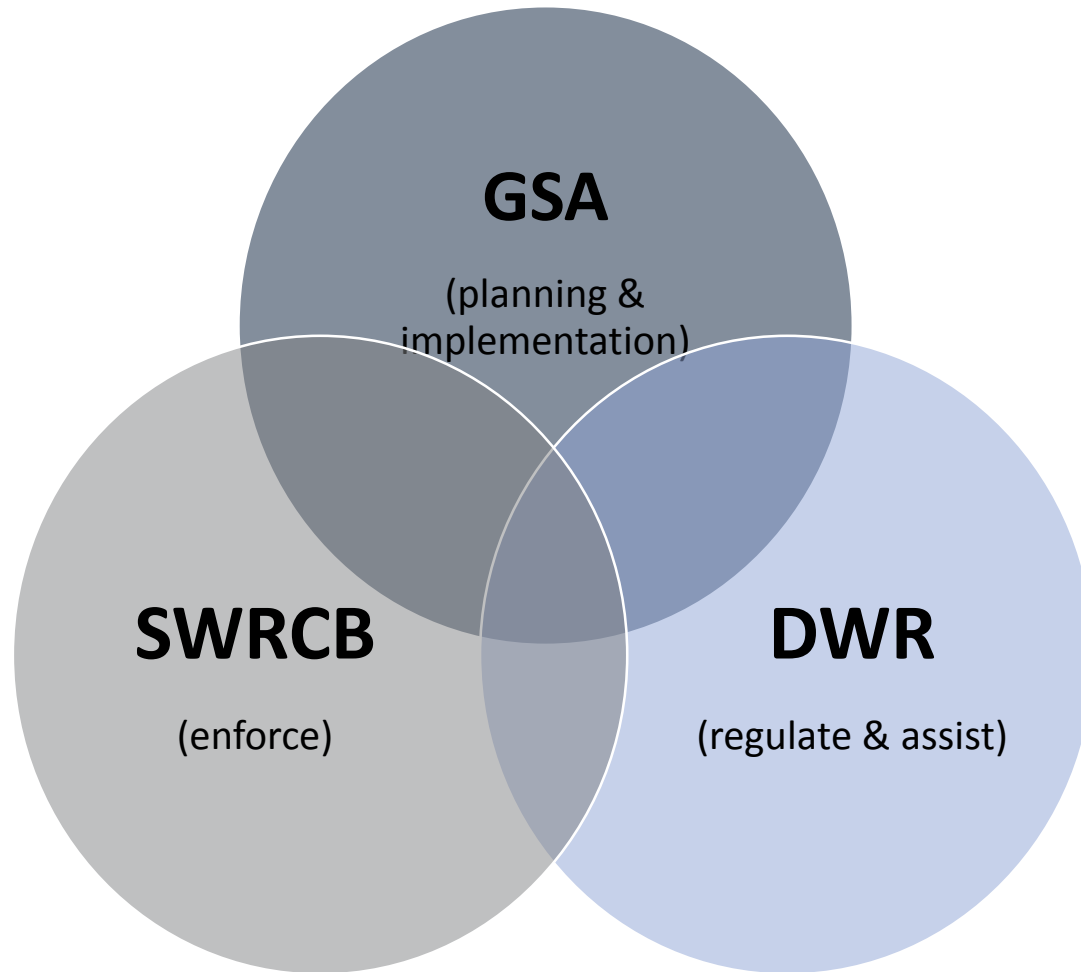
- Service Area Planning
- Variable Levels of Implementation
- Variable Authority
- Grant Incentives

Required Groundwater Management

- Entire Basin Planning
- Required Implementation
- New GSA Authorities
- State Backstop (SWRCB)



General Roles & Responsibilities



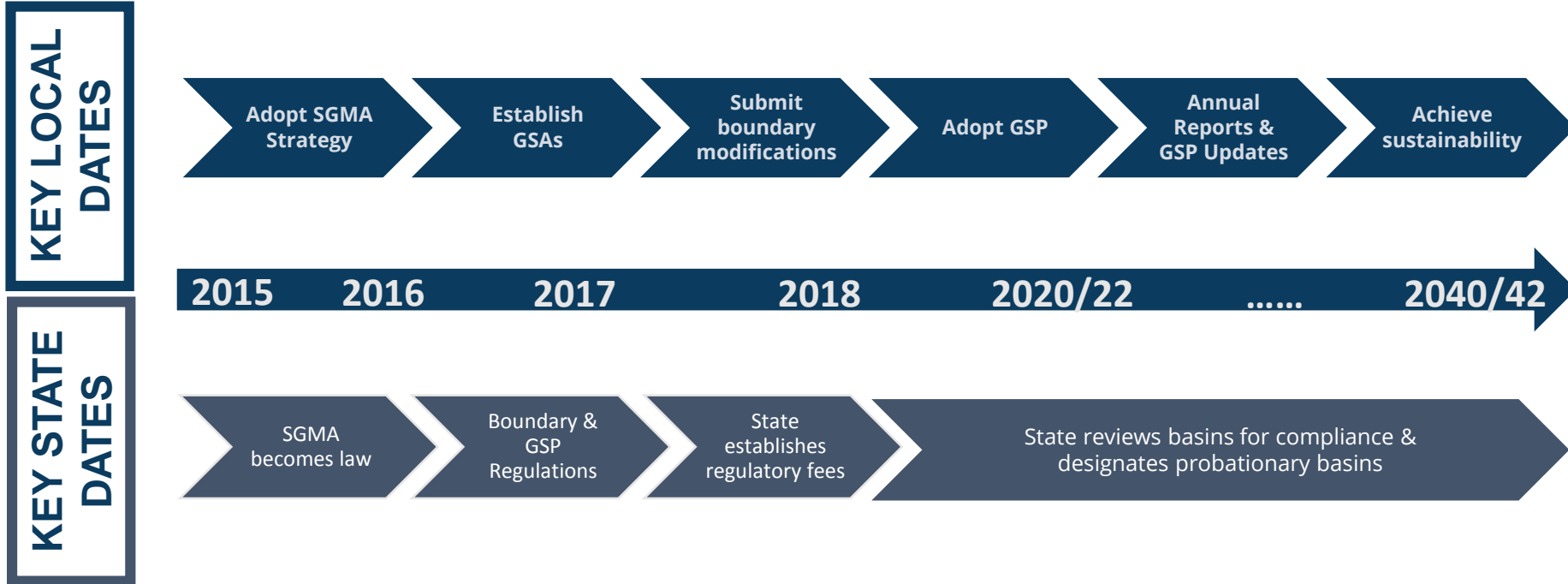
SGMA: The Basics



Prevent “undesirable results”



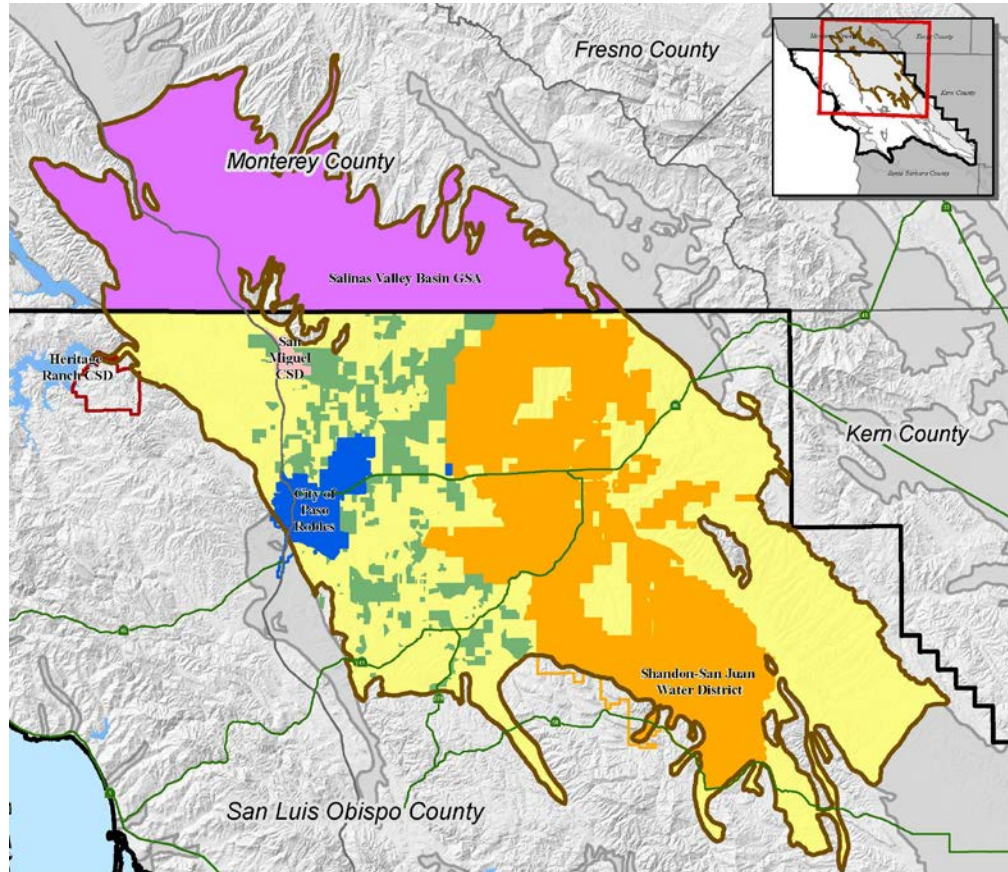
SGMA Key Deadlines



Potential Paso Basin GSAs by Dec. 31st

GSA Deadline: 6/30/2017

GSP Deadline: 1/31/2020

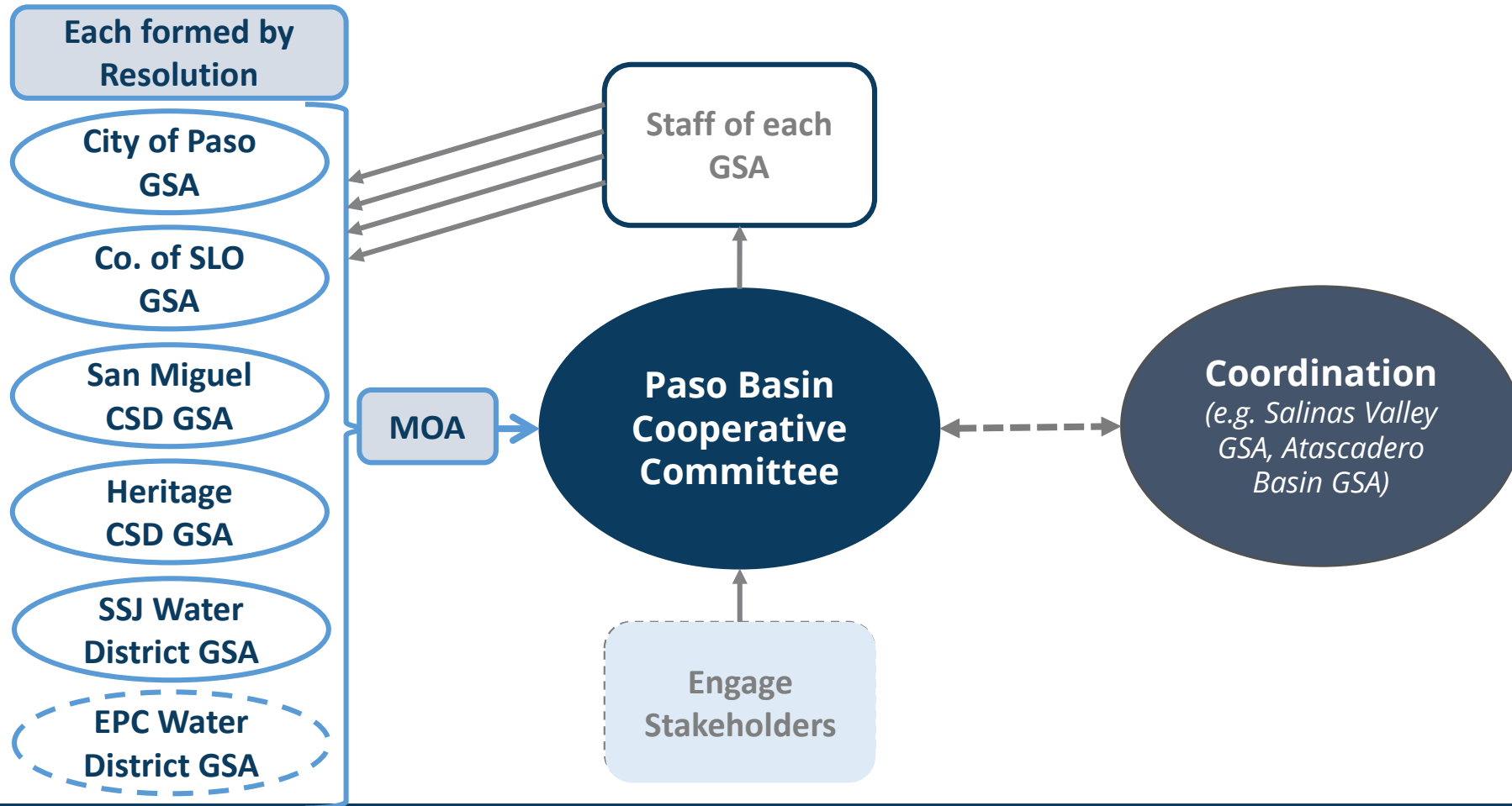


COUNTY OF SAN LUIS OBISPO

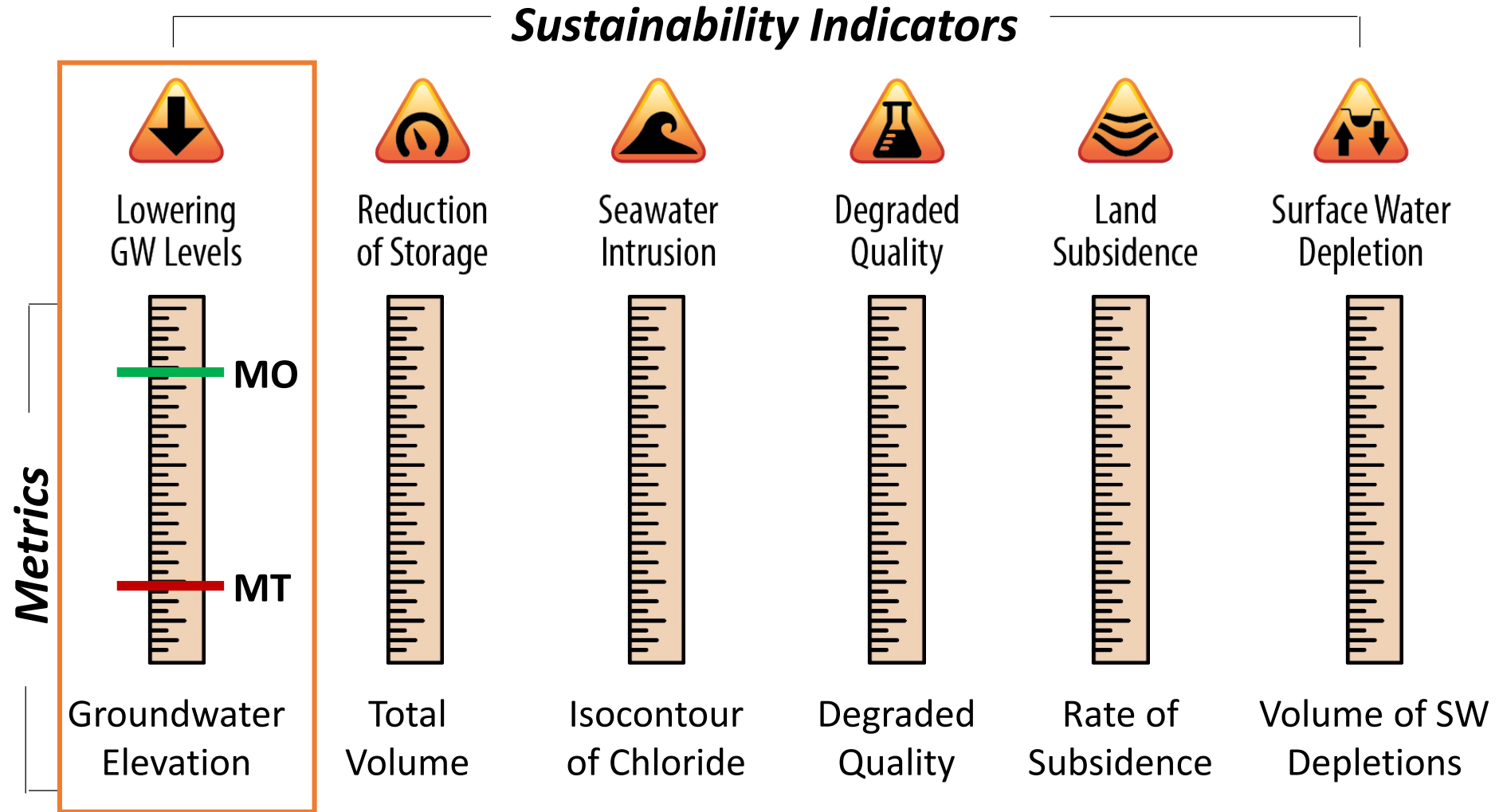
www.slocounty.ca.gov

DRAFT Paso Basin Governance

(pending final negotiations)

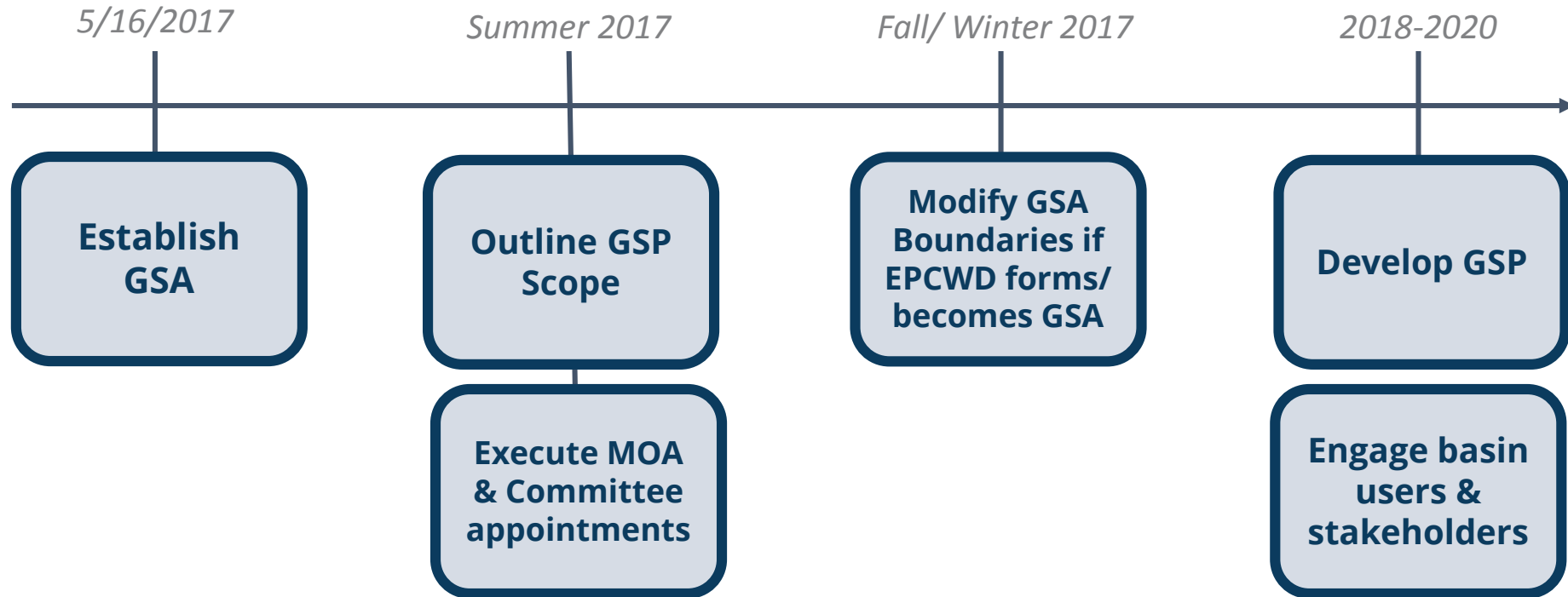


Minimum Threshold Metrics



*Groundwater Elevations - can be used for multiple minimum thresholds

Initial Focus of GSA



Paso Basin GSAs Committee “Scope of Work”

Basin Setting

**Sustainable
Management
Criteria**

**Monitoring
Networks**

**Projects &
Management
Actions**

Hydrogeologic
Conceptual Model

Sustainability Goal

Monitoring Network

Projects & Management
Actions

Groundwater
Conditions

Undesirable Results

Representative
Monitoring

Water Budget

Minimum Thresholds

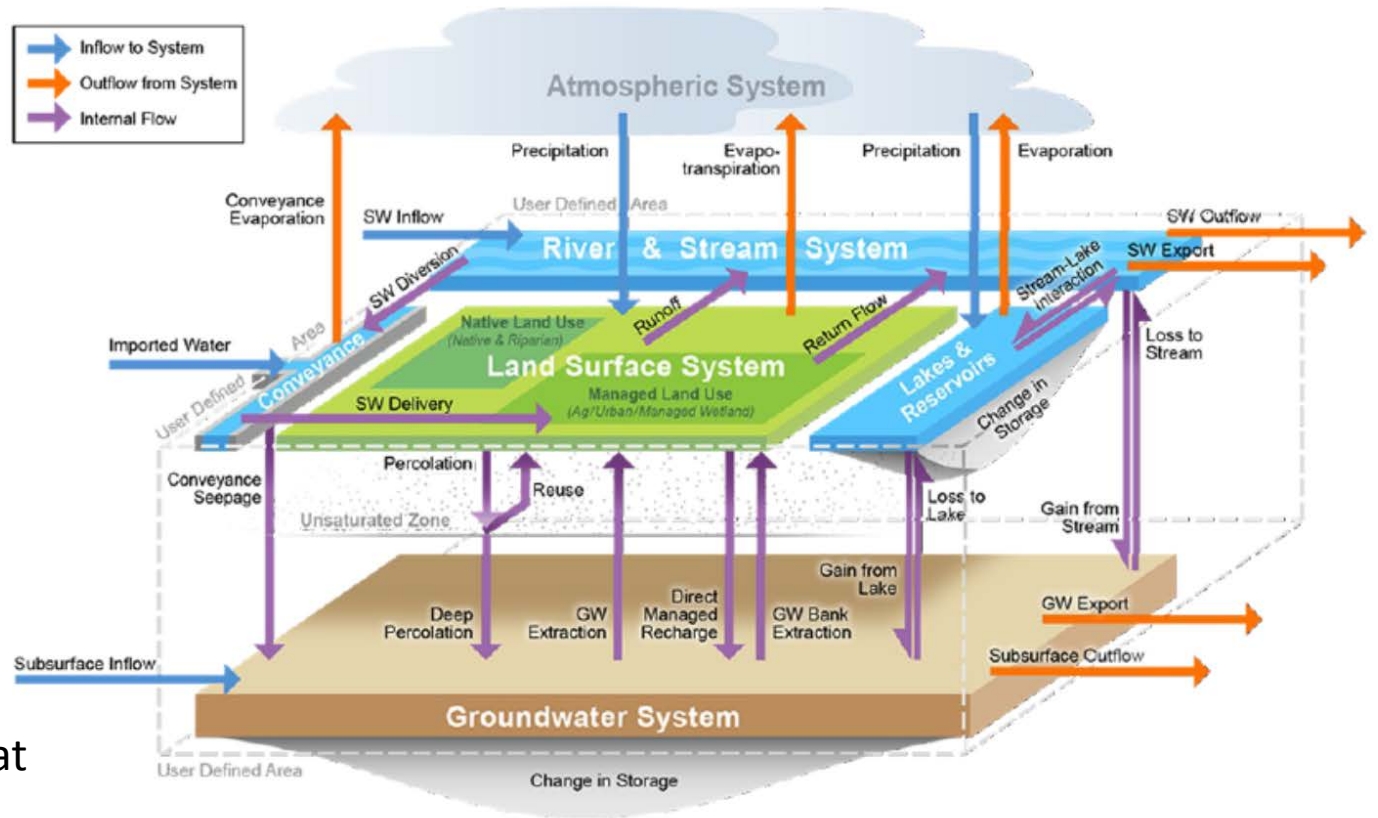
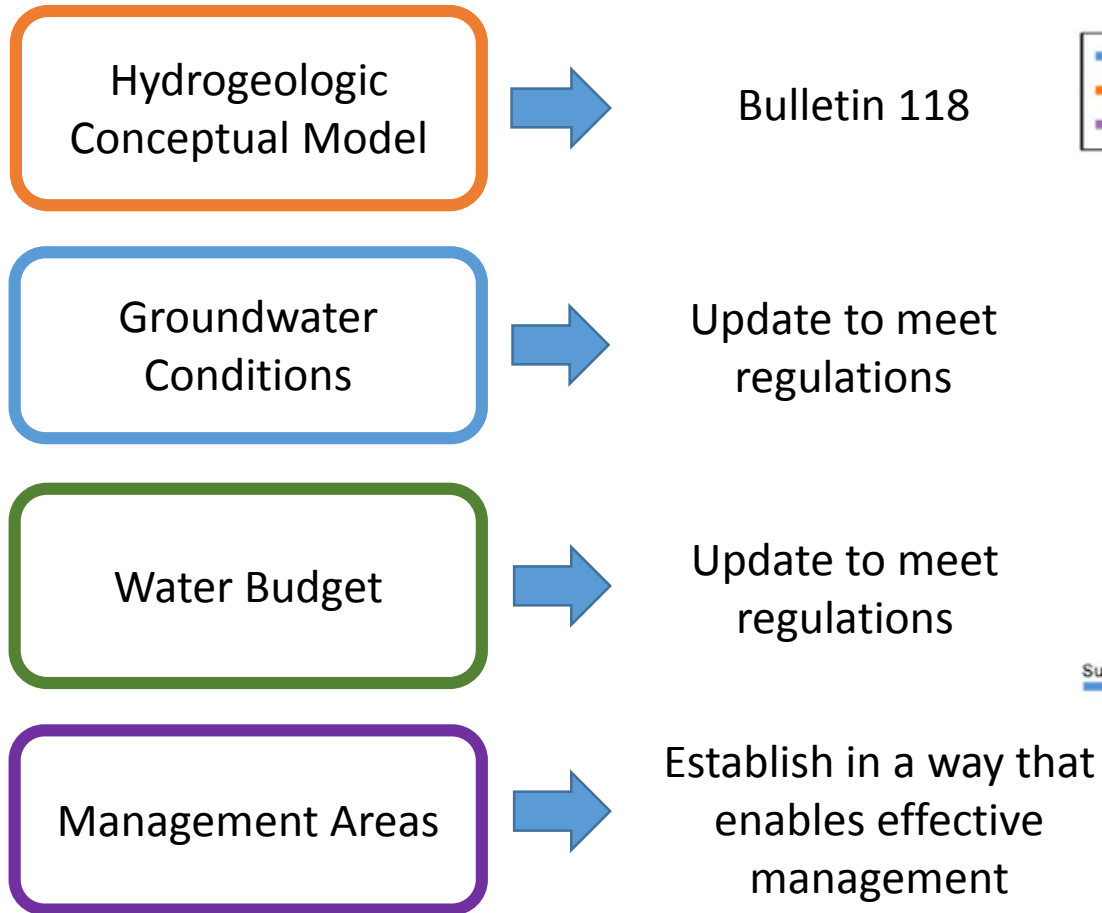
Assessment &
Improvement

Management Areas

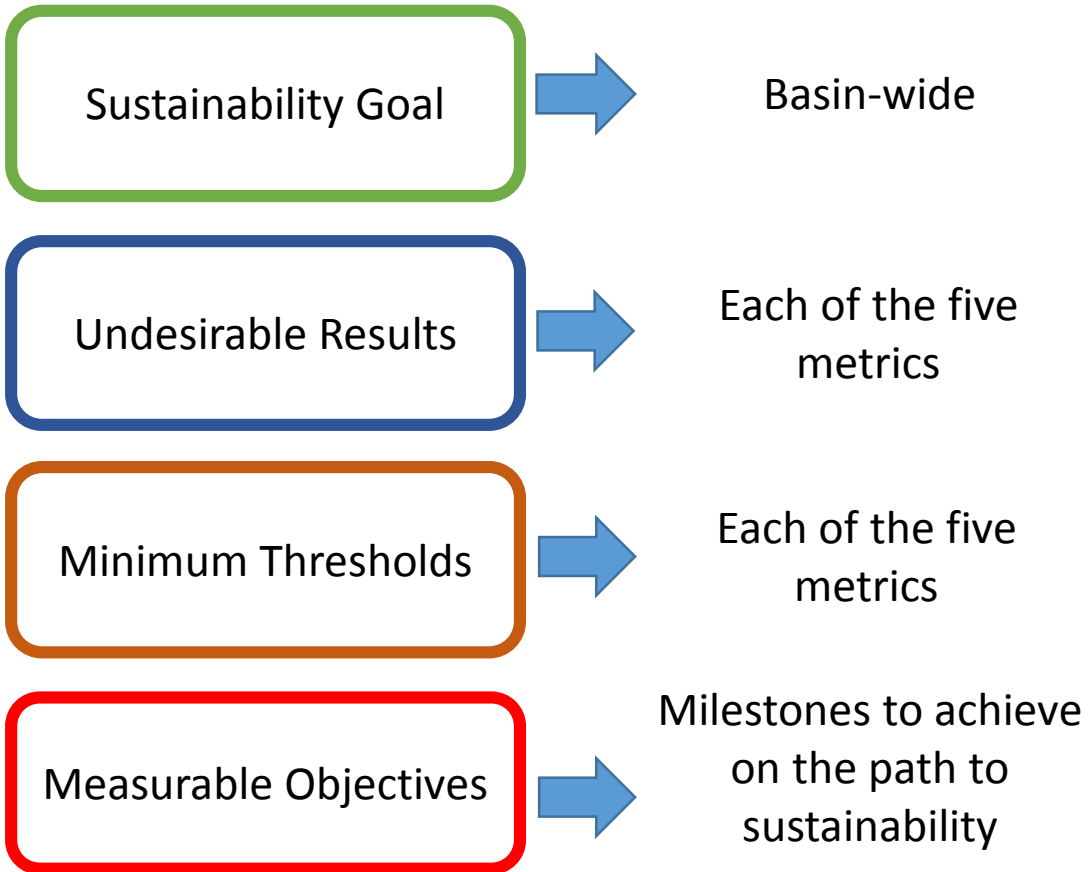
Measurable Objectives

Reporting Monitoring
Data to DWR

Updating the Basin Setting

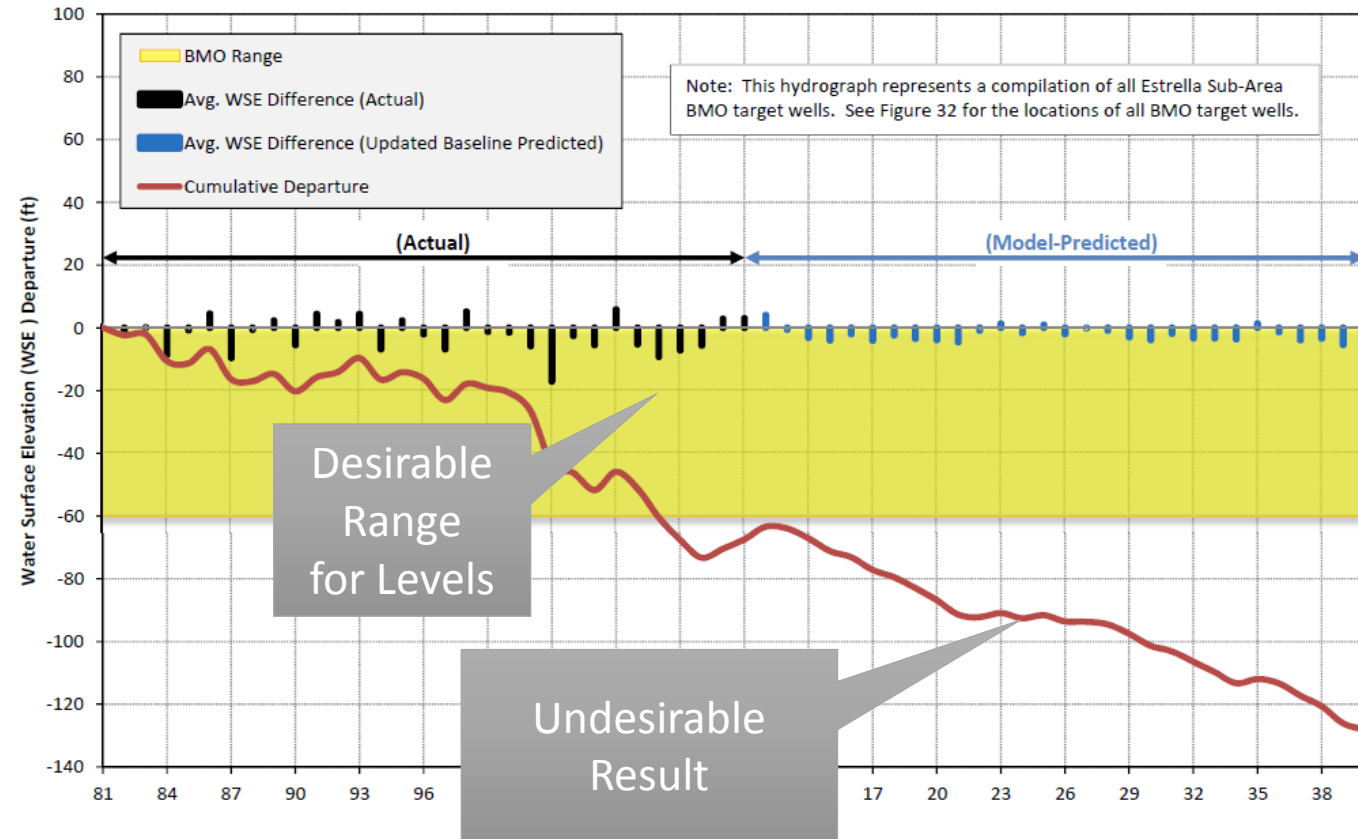


Deciding on Sustainable Management Criteria



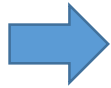
Needs

- Existing Deficiencies
- General Plan
- Resiliency



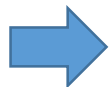
Establishing an Adequate Monitoring Network

Monitoring Network



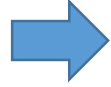
Basin-wide and comparable to standards

Representative Monitoring



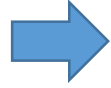
Each of the five metrics

Assessment & Improvement

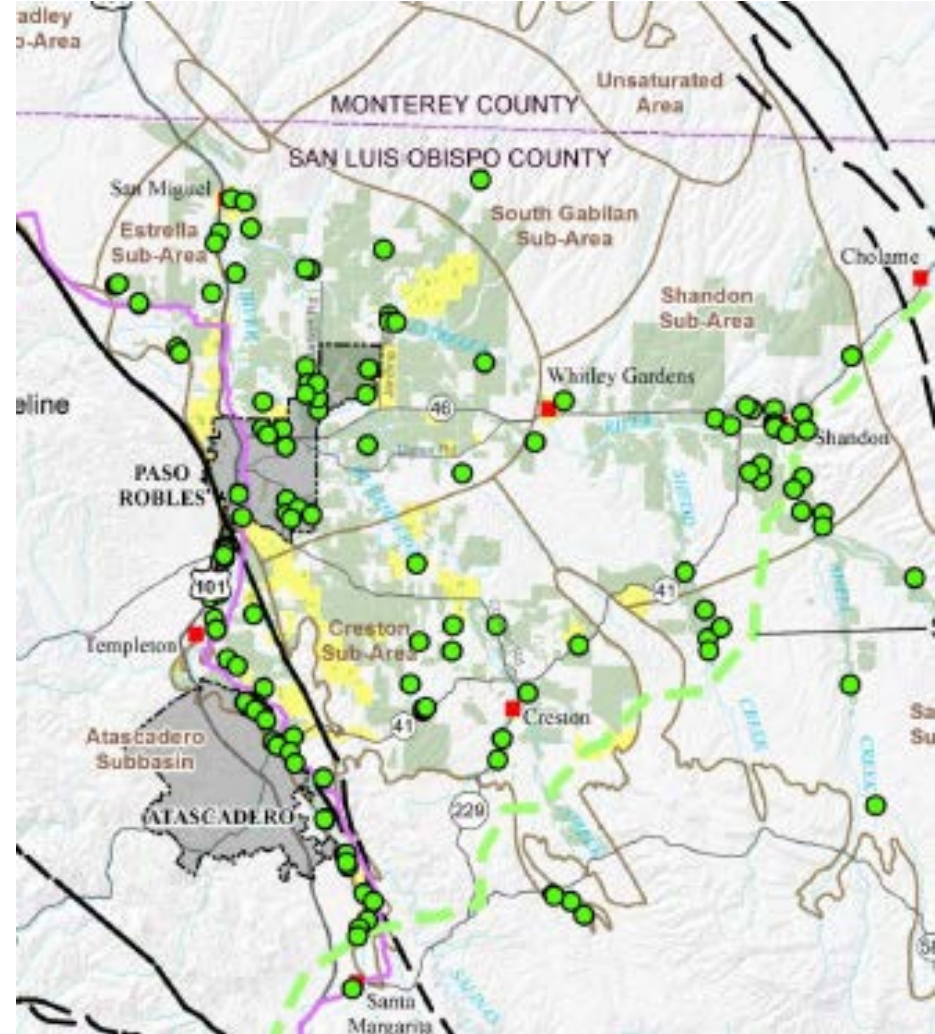


Plan to fill data gaps

Reporting Monitoring Data to DWR



Data management and reporting system



Paso Robles Groundwater Subbasin: Resources and Opportunities to Engage

Opportunities for Input & Information:

- ▶ Read SGMA & regulations
- ▶ Visit www.ssjwd.org
- ▶ Visit: www.slocountywater.org/sgma
- ▶ Join email lists – SSJWD, County, DWR
- ▶ Provide input to GSAs & Coordination Committee at key decision points
- ▶ Volunteer on advisory committee(s) or attend meetings
- ▶ Help to identify critical stakeholders
- ▶ Attend basin outreach events

DWR & SGMA Resources

- **DWR SGMP Website**

www.water.ca.gov/groundwater/sgm/index.cfm

- **Subscribe to DWR SGMP Email List**

www.water.ca.gov/groundwater/sgm/subscribe.cfm

- **GIC Interactive Map (water level & subsidence maps)**

www.water.ca.gov/groundwater/MAP_APP/index.cfm

- **SGMA Water Management Planning Tool (boundaries map)**

www.water.ca.gov/groundwater/boundaries.cfm

