

Cosumnes SGMA Roadmap

DWR/Statutory Deadline:

SGMA Timeline

GSP Development Phase

GSP Development Actions

Prop 1 Grant Applications due
October 2017

GSP Submittal
31 January 2022

Demonstrate
Sustainability
31 January 2042

Today

2018

2019

2020

2021

2022

Phase I (2017 – early 2018)

Governance/Coordination

- Participate in Basin-wide coordination efforts (Proposition 1 funding, stakeholder outreach, implementation of signed framework agreement)
- Identify key GSP components for Prop 1 grant application

Technical Implementation

- Draft and submit Proposition 1 application
- Compile existing data for input into Data Management System (DMS)
- Identify key data gaps

Stakeholder Engagement

- Develop local stakeholder engagement plan
- Hold public meetings/workshops to discuss Prop 1 application, request information for data gap filling purposes, and to receive feedback on local funding mechanisms plan

Funding

- Support preparation of a coordinated Prop 1 grant application and funding agreement
- Conduct internal funding needs assessment
- Develop local funding mechanisms plan(s)
- Implement Prop 218 process

Phase II (2018 – 2019)

Governance/Coordination

- Participate in Basin-wide coordination efforts
- Develop Coordination Agreement between Cosumnes Subbasin GSAs for preparation of joint GSP or individual GSP(s)

Technical Implementation

- Fill identified data gaps
- Develop draft Hydrogeologic Conceptual Model (HCM) and Groundwater Conditions
- Develop Water Budget
- Develop Numerical Model
- Develop Monitoring Network

Stakeholder Engagement

- Hold public meetings/workshops to communicate GSP development progress to stakeholders and receive feedback on Basin Characterization tasks
- Outreach to disadvantaged communities

Funding

- Implement GSP development funding plan
- Submit required deliverables and documentation to DWR for Prop 1 funds

Phase III (2020 – early 2021)

Governance/Coordination

- Participate in Basin-wide coordination efforts
- Develop Interbasin Agreements, as necessary

Technical Implementation

- Finalize Management Areas
- Define Undesirable Results
- Define Sustainability Goal
- Define Minimum Thresholds
- Define Measurable Objectives
- Identify Projects and Management Actions

Stakeholder Engagement

- Hold public hearing to present and receive feedback on sustainability criteria and proposed projects and management actions

Funding

- Implement GSP development funding plan
- Submit required deliverables and documentation to DWR for Prop 1 funds
- Determine funding plan for GSP implementation

Phase IV (2021 - 2022)

Governance/Coordination

- Participate in Basin-wide coordination efforts
- Submit one or more coordinated GSPs to DWR

Technical Implementation

- Develop draft GSP
- Finalize and submit GSP

Stakeholder Engagement

- Hold public meeting(s)/workshop(s) to receive feedback on draft GSP

Funding

- Implement GSP development funding plan
- Submit required deliverables and documentation to DWR for Prop 1 funds

Abbreviations

DMS – Data Management System
DWR – California Department of Water Resources

GSA – Groundwater Sustainability Agency
GSP – Groundwater Sustainability Plan

HCM – Hydrogeologic Conceptual Model
MOU – Memorandum of Understanding

Prop 1 Grant – Proposition 1 Sustainable Groundwater
Planning Grant

SGMA – Sustainable Groundwater Management Act