

**Note:** Further refinements to this section are also anticipated during the Public DRAFT GSP review process.

## **SIERRA VALLEY GSP CHAPTER 1 INTRODUCTION**

### **1.0 Introduction**

#### **1.1 Purpose of the Groundwater Sustainability Plan (GSP or Plan)**

#### **1.2 Sustainability Goal**

#### **1.3 Agency Information (Reg. § 354.6)**

- 1.3.1 Organization and Management Structure of the Groundwater Sustainability Agency (GSA or Agency)
- 1.3.2 Legal Authority of the GSAs
- 1.3.3 Estimated Cost of Implementing the GSP and the GSA's Approach to Meet Costs

#### **1.4 GSP Organization**

- 1.4.1 Description of how the GSP is organized
- 1.4.2 Preparation Checklist for GSP Submittal

## **SIERRA VALLEY GSP CHAPTER 2 PLAN AREA AND BASIN SETTING**

### **2.0 *Plan Area and Basin Setting***

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- 2.1.1 Summary of Jurisdictional Areas and Other Features (*Reg. § 354.8 b*)
- 2.1.2 Water Resources Monitoring and Management Programs (*Reg. § 354.8 c, d, e*)
- 2.1.3 Land Use Elements or Topic Categories of Applicable General Plans (*Reg. § 354.8 f*)
- 2.1.4 Additional GSP Elements (*Reg. § 354.8 g*)
- 2.1.5 Notice and Communication (*Reg. § 354.10*)

#### **2.2 Basin Setting**

- 2.2.1 Hydrogeologic Conceptual Model (*Reg. § 354.14*)
- 2.2.2 Current and Historical Groundwater Conditions (*Reg. § 354.16*)
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## **SIERRA VALLEY GSP CHAPTER 3 SUSTAINABLE MANAGEMENT CRITERIA**

### **3 Sustainable Management Criteria**

#### **3.1 Introduction to Sustainable Management Criteria and Definition of Terms**

#### **3.2 Sustainability Goal (Reg. § 354.24)**

#### **3.3 Sustainable Management Criteria**

3.3.1 Groundwater Elevation

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3.3.3 Depletion of Interconnected Surface Waters

3.3.4 Degraded Groundwater Quality

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#### **3.4 Monitoring Networks (Reg. § 354.26)**

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3.4.3 Reporting Monitoring Data to the Department (23 CCR § 354.40, § 352.4)

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4.2.3 Data Management and Modeling Updates

4.2.4 Education and Outreach

4.2.5 Well Permit Ordinances

4.2.6 Water Reuse

4.2.7 Sierra Brooks – Smithneck Wildland Urban Interface Fuels Reduction Project

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Sierra Valley  
Groundwater  
Management District

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